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02

LEDFIX™ INDOOR FIXTURES.

LFX | LED LINE

Linear T5 Profile & Light Bar



Offices



Horeca



Education



Healthcare

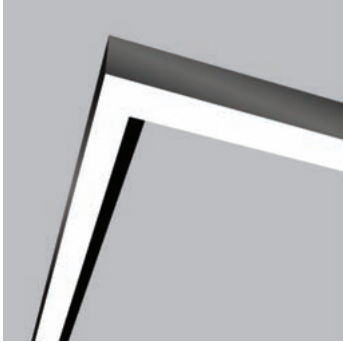
LFX Ledline series stands for perfect linear lighting in indoor and outdoor applications.

The luminaires are produced as mono color or RGB, for outdoors. Adding beautiful ambient light to any space.





LFX | LEDLINE - LINEAR T5 PROFILE



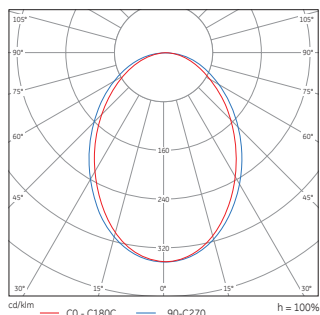
Specification

Housing:	Die-cast aluminium
Light Source:	SMD 56/30 LED
Diffuser:	Polycarbonate (PC)

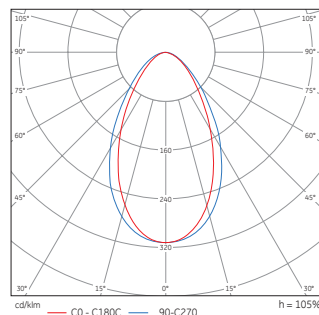
Ledline Linear

Product Code	Product Name	Light Source	Wattage	Degree	Input Volt (V)	Operating Temperature	Color Temperature	Luminance (lm)	CRI	Service Life
LL-LNR-001	LL-LINEAR50/18W CW	18x1W POWER LED	18W	120°	AC 86V~265V	-40~45°C	6000K	1900 lm	>70	50000hr
LL-LNR-002	LL-LINEAR100/36W CW	36x1W POWER LED	36W	120°	AC 86V~265V	-40~45°C	6000K	3800 lm	>70	50000hr
LL-LNR-003	LL-LINEAR150/54W CW	54x1W POWER LED	54W	120°	AC 86V~265V	-40~45°C	6000K	5700 lm	>70	50000hr
LL-LNR-004	LL-LINEAR100/14W CW	SMD 5050x60	14W	120°	AC 86V~265V	-40~45°C	6000K	1380 lm	>80	50000hr
LL-LNR-005	LL-LINEAR150/21W CW	SMD 5050x90	21W	120°	AC 86V~265V	-40~45°C	6000K	2040 lm	>80	50000hr
LL-LNR-006	LL-LINEAR200/28W CW	SMD 5050x120	28W	120°	AC 86V~265V	-40~45°C	6000K	2700 lm	>80	50000hr
LL-LNR-007	LL-LINEAR50/18W WW	18x1W POWER LED	18W	120°	AC 86V~265V	-40~45°C	2950K	1440 lm	>80	50000hr
LL-LNR-008	LL-LINEAR100/36W WW	36x1W POWER LED	36W	120°	AC 86V~265V	-40~45°C	2950K	2880 lm	>80	50000hr
LL-LNR-009	LL-LINEAR150/54W WW	54x1W POWER LED	54W	120°	AC 86V~265V	-40~45°C	2950K	4320 lm	>80	50000hr
LL-LNR-010	LL-LINEAR100/14W WW	SMD 5050x60	14W	120°	AC 86V~265V	-40~45°C	3000K	1260 lm	>80	50000hr
LL-LNR-011	LL-LINEAR150/21W WW	SMD 5050x90	21W	120°	AC 86V~265V	-40~45°C	3000K	1920 lm	>80	50000hr
LL-LNR-012	LL-LINEAR200/28W WW	SMD 5050x120	28W	120°	AC 86V~265V	-40~45°C	3000K	2580 lm	>80	50000hr

Light Output Curve

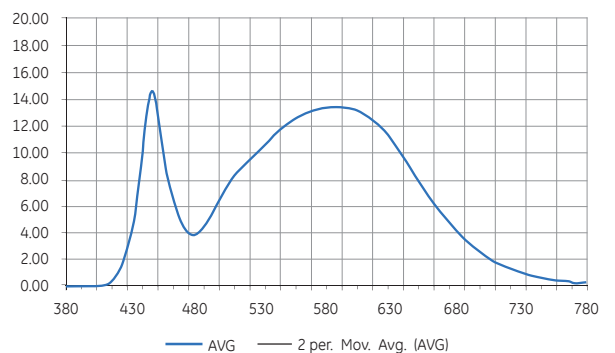


Medium Distribution



Narrow Distribution

Spectral Distribution



LFX | LEDLINE - LIGHT BAR



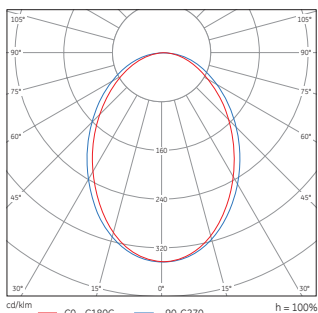
Specification

Housing:	Die-cast aluminium
Light Source:	SMD 56/30 LED
Diffuser:	Polycarbonate (PC)

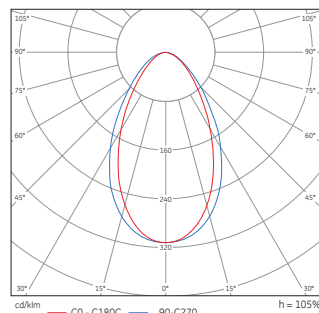
Ledline Light Bar

Product Code	Product Name	Light Source	Wattage	Degree	Input Volt (V)	Operating Temperature	Color Temperature	Luminance (lm)	CRI	Service Life
LB-LNR-001	LL-LINEAR50/18W CW	18x1W POWER LED	18W	120°	AC 86V~265V	-40~45°C	6000K	1900 lm	>70	50000hr
LB-LNR-002	LL-LINEAR100/36W CW	36x1W POWER LED	36W	120°	AC 86V~265V	-40~45°C	6000K	3800 lm	>70	50000hr
LB-LNR-003	LL-LINEAR150/54W CW	54x1W POWER LED	54W	120°	AC 86V~265V	-40~45°C	6000K	5700 lm	>70	50000hr
LB-LNR-004	LL-LINEAR100/14W CW	SMD 5050x60	14W	120°	AC 86V~265V	-40~45°C	6000K	1380 lm	>80	50000hr
LB-LNR-005	LL-LINEAR150/21W CW	SMD 5050x90	21W	120°	AC 86V~265V	-40~45°C	6000K	2040 lm	>80	50000hr
LB-LNR-006	LL-LINEAR200/28W CW	SMD 5050x120	28W	120°	AC 86V~265V	-40~45°C	6000K	2700 lm	>80	50000hr
LB-LNR-007	LL-LINEAR50/18W WW	18x1W POWER LED	18W	120°	AC 86V~265V	-40~45°C	2950K	1440 lm	>80	50000hr
LB-LNR-008	LL-LINEAR100/36W WW	36x1W POWER LED	36W	120°	AC 86V~265V	-40~45°C	2950K	2880 lm	>80	50000hr
LB-LNR-009	LL-LINEAR150/54W WW	54x1W POWER LED	54W	120°	AC 86V~265V	-40~45°C	2950K	4320 lm	>80	50000hr
LB-LNR-010	LL-LINEAR100/14W WW	SMD 5050x60	14W	120°	AC 86V~265V	-40~45°C	3000K	1260 lm	>80	50000hr
LB-LNR-011	LL-LINEAR150/21W WW	SMD 5050x90	21W	120°	AC 86V~265V	-40~45°C	3000K	1920 lm	>80	50000hr
LB-LNR-012	LL-LINEAR200/28W WW	SMD 5050x120	28W	120°	AC 86V~265V	-40~45°C	3000K	2580 lm	>80	50000hr

Light Output Curve

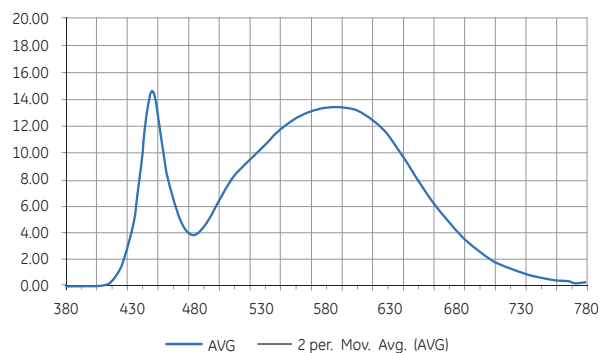


Medium Distribution



Narrow Distribution

Spectral Distribution



LFX | LEDLINE T5 PROFILE RECESSED



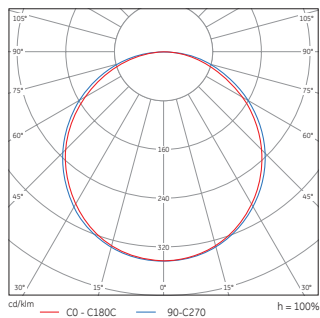
Specification

Housing:	Die-cast aluminium
Light Source:	SMD 56/30 LED
Diffuser:	Polycarbonate (PC)

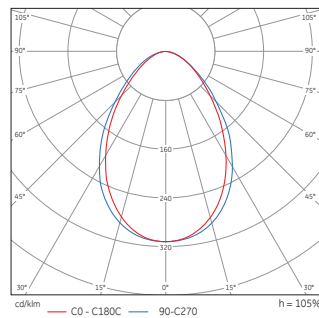
Ledline T5 Profile Recessed

Product Code	Product Name	Light Source	Wattage	Degree	Input Volt (V)	Operating Temperature	Color Temperature	Luminance (lm)	CRI	Service Life
LL-PRFrcs-0001	LL-PROFILE recessed100/14W CW	SMD 5630x120	28W	120°	AC 86V~265V	-40~45°C	2700K-7000K	3120 lm	>80	50000hr
LL-PRFrcs-0002	LL-PROFILE recessed150/21W CW	SMD 5630x180	42W	120°	AC 86V~265V	-40~45°C	2700K-7000K	4680 lm	>80	50000hr
LL-PRFrcs-0003	LL-PROFILE recessed200/28W CW	SMD 5630x240	56W	120°	AC 86V~265V	-40~45°C	2700K-7000K	6240 lm	>80	50000hr

Light Output Curve

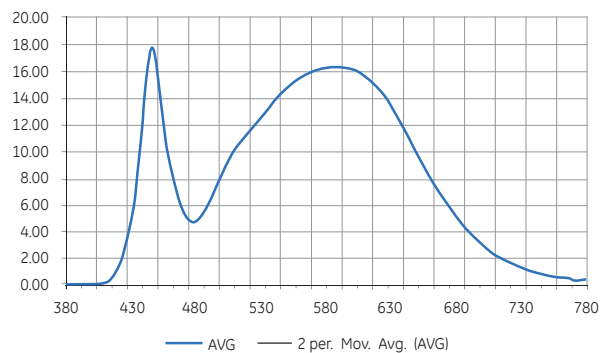


Medium Distribution



Narrow Distribution

Spectral Distribution



LFX | LEDLINE T5 PROFILE SURFACE MOUNTED



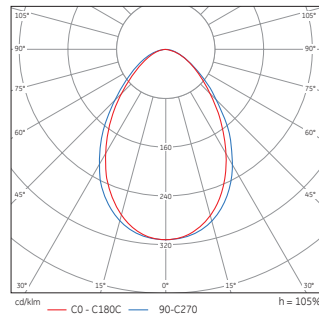
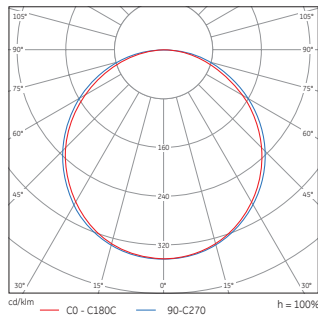
Specification

Housing:	Die-cast aluminium
Light Source:	SMD 56/30 LED
Diffuser:	Polycarbonate (PC)

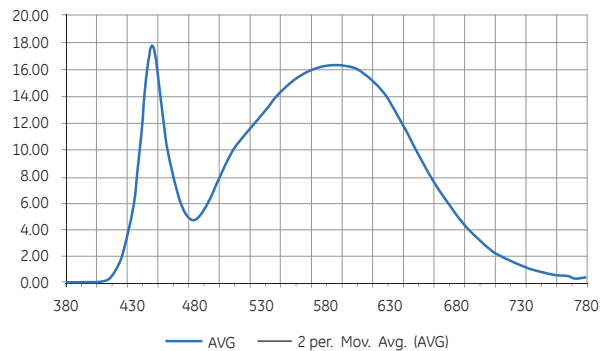
Ledline T5 Profile Surface Mounted

Product Code	Product Name	Light Source	Wattage	Degree	Input Volt (V)	Operating Temperature	Color Temperature	Luminance (lm)	CRI	Service Life
LL-PRFsm-0001	LL-PROFILE surface mounted100/14W CW	SMD 5630x120	28W	120°	AC 86V~265V	-40~45°C	2700K-7000K	3120 lm	>80	50000hr
LL-PRFsm-0002	LL-PROFILE surface mounted150/21W CW	SMD 5630x180	42W	120°	AC 86V~265V	-40~45°C	2700K-7000K	4680 lm	>80	50000hr
LL-PRFsm-0003	LL-PROFILE surface mounted200/28W CW	SMD 5630x240	56W	120°	AC 86V~265V	-40~45°C	2700K-7000K	6240 lm	>80	50000hr

Light Output Curve



Spectral Distribution



LFX | LEDLINE T5 PROFILE PENDANT



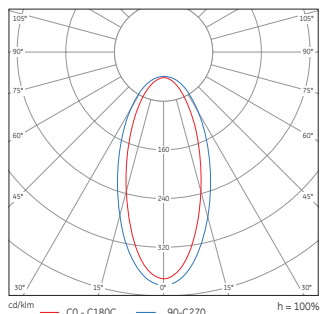
Specification

Housing:	Die-cast aluminium
Light Source:	SMD 56/30 LED
Diffuser:	Polycarbonate (PC)

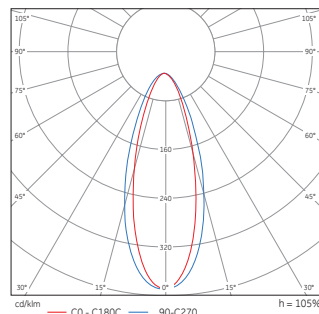
Ledline T5 Profile Pendant

Product Code	Product Name	Light Source	Wattage	Degree	Input Volt (V)	Operating Temperature	Color Temperature	Luminance (lm)	CRI	Service Life
LL-PRFp-0001	LL-PROFILE pendant100/14W CW	LG SMD 5630x120	28W	120°	AC 86V~265V	-40~45°C	2700K-7000K	3120 lm	>80	50000hr
LL-PRFp-0002	LL-PROFILE pendant150/21W CW	LG SMD 5630x180	42W	120°	AC 86V~265V	-40~45°C	2700K-7000K	4680 lm	>80	50000hr
LL-PRFp-0003	LL-PROFILE pendant200/28W CW	LG SMD 5630x240	56W	120°	AC 86V~265V	-40~45°C	2700K-7000K	6240 lm	>80	50000hr

Light Output Curve

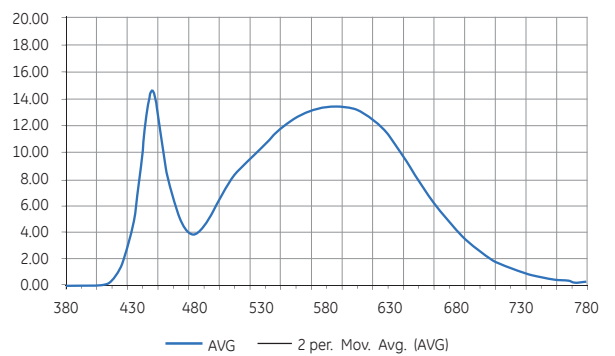


Medium Distribution



Narrow Distribution

Spectral Distribution



LFX | LED PANEL SERIES

Recessed-Surface Mounted-Pendant



Offices



Horeca



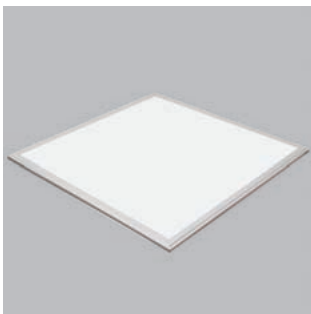
Education



Healthcare

LFX Panel series provide the opportunity to transform general lighting into something special, a solution that combines efficient performance with styling.

LFX panels deliver exceptional uniform light; switched off, they appear free of a visible light source.





LFX | LED PANELS - RECESSED



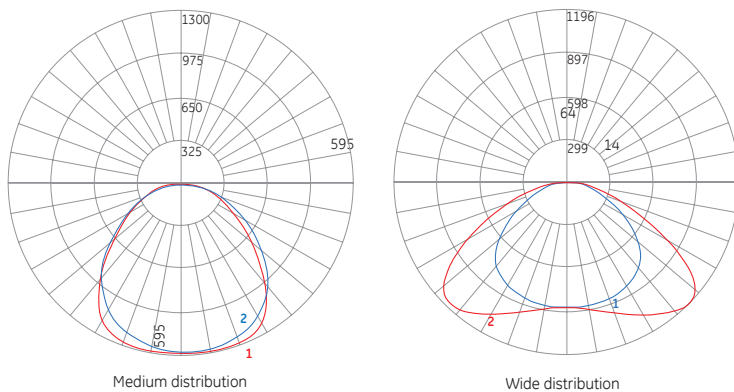
Specification

Housing	White (Ral9016) polyster powder painted high quality sheet steel.
Light Source:	SMD 56/30 - Monoblock LED
Diffuser	Polycarbonate (PC)
IP Class	IP-40

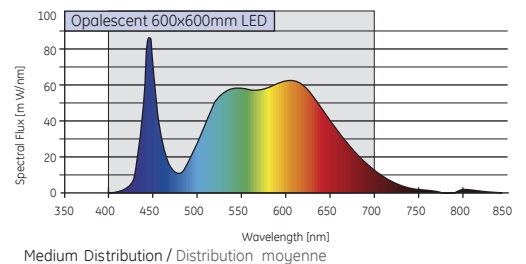
Led Panel Recessed

Product Code	Product Name	Light Source	Wattage	Degree	Input Volt (V)	Operating Temperature	Color Temperature	Luminance (lm)	CRI	Service Life
LPrCs-001	LPrCs 300X300	SMD 5050x64	15W	120°	AC86V~265V	-40~45°C	2700-7000K	1400 lm	>80	50000hr
LPrCs-002	LPrCs 300X600	SMD 5050x128	25W	120°	AC86V~265V	-40~45°C	2700-7000K	3000 lm	>80	50000hr
LPrCs-003	LPrCs 300X1200	SMD 5050x256	45W	120°	AC86V~265V	-40~45°C	2700-7000K	5900 lm	>80	50000hr
LPrCs-004	LPrCs 600X600	SMD 5050x256	45W	120°	AC86V~265V	-40~45°C	2700-7000K	5900 lm	>80	50000hr
LPrCs-005	LPrCs 600X600 STERIL	SMD 5050x256	45W	120°	AC86V~265V	-40~45°C	2700-7000K	5600 lm	>80	50000hr

Light Output Curve



Spectral Distribution



LFX | LED PANELS - SURFACE MOUNTED



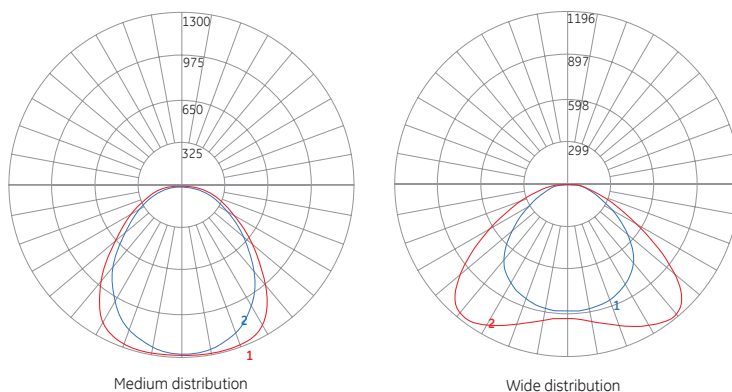
Specification

Housing	White (Ral9016) polyster powder painted high quality sheet steel.
Light Source:	SMD 56/30 - Monoblock LED
Diffuser	Polycarbonate (PC)
IP Class	IP-40

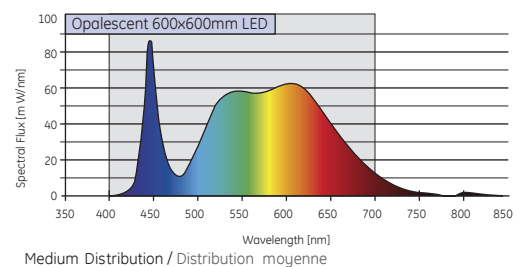
Led Panel Surface Mounted

Product Code	Product Name	Light Source	Wattage	Degree	Input Volt (V)	Operating Temperature	Color Temperature	Luminance (lm)	CRI	Service Life
LPsm-001	LPsm 300X300	SMD 5050x64	15W	120°	AC86V~265V	-40~45°C	2700-7000K	1400 lm	>80	50000hr
LPsm-002	LPsm 300X600	SMD 5050x128	25W	120°	AC86V~265V	-40~45°C	2700-7000K	3000 lm	>80	50000hr
LPsm-003	LPsm 300X1200	SMD 5050x256	45W	120°	AC86V~265V	-40~45°C	2700-7000K	5900 lm	>80	50000hr
LPsm-004	LPsm 600X600	SMD 5050x256	45W	120°	AC86V~265V	-40~45°C	2700-7000K	5900 lm	>80	50000hr
LPsm-005	LPsm 600X600 STERIL	SMD 5050x256	45W	120°	AC86V~265V	-40~45°C	2700-7000K	5600 lm	>80	50000hr

Light Output Curve



Spectral Distribution



LFX | LED PANELS - PENDANT



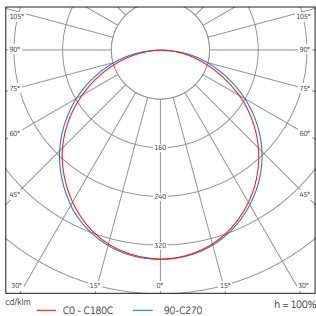
Specification

Housing	White (Ral9016) polyester powder painted high quality sheet steel.
Light Source:	SMD 56/30 - Monoblock LED
Diffuser	Polycarbonate (PC)
IP Class	IP-40

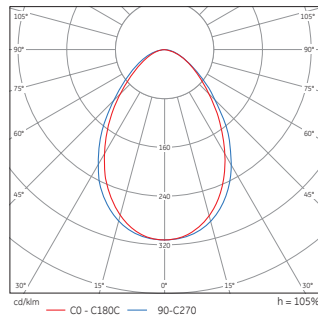
Led Panel Pendant

Product Code	Product Name	Light Source	Wattage	Degree	Input Volt (V)	Operating Temperature	Color Temperature	Luminance (lm)	CRI	Service Life
LPp-001	LPp 300X300	SMD 5050x64	15W	120°	AC86V~265V	-40~45°C	2700-7000K	1400 lm	>80	50000hr
LPp-002	LPp 300X600	SMD 5050x128	25W	120°	AC86V~265V	-40~45°C	2700-7000K	3000 lm	>80	50000hr
LPp-003	LPp 300X1200	SMD 5050x256	45W	120°	AC86V~265V	-40~45°C	2700-7000K	5900 lm	>80	50000hr
LPp-004	LPp 600X600	SMD 5050x256	45W	120°	AC86V~265V	-40~45°C	2700-7000K	5900 lm	>80	50000hr
LPp-005	LPp 600X600 STERIL	SMD 5050x256	45W	120°	AC86V~265V	-40~45°C	2700-7000K	5600 lm	>80	50000hr

Light Output Curve

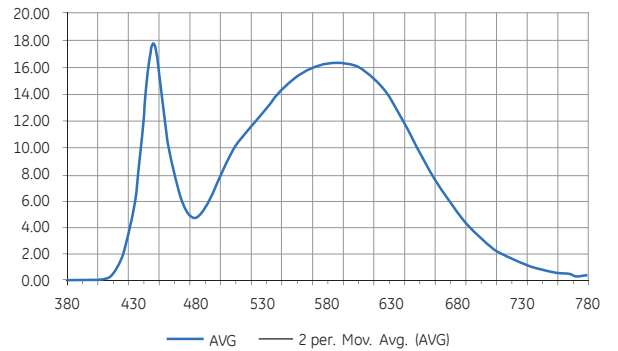


Medium Distribution



Narrow Distribution

Spectral Distribution



LFX | LED PANELS - ROUND RECESSED



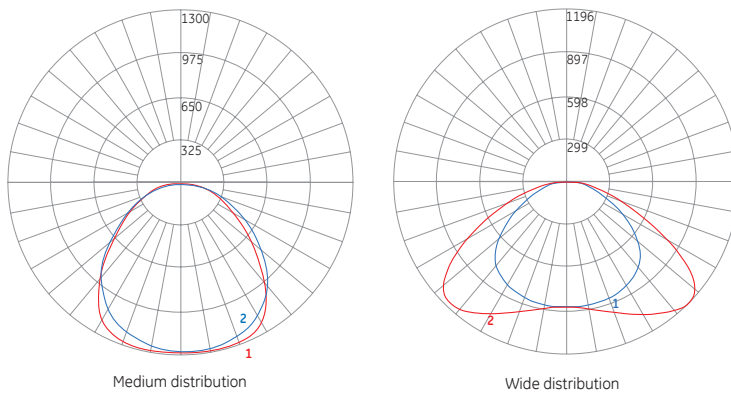
Specification

Housing	White (Ral9016) polyster powder painted high quality sheet steel.
Light Source:	SMD 56/30 - Monoblock LED
Diffuser	High Transparent Opaque Pleksiglass
IP Class	IP-40

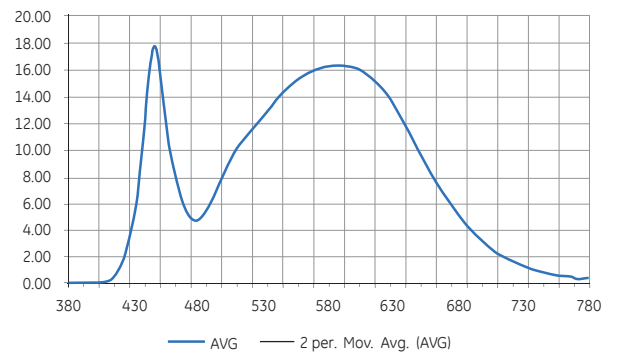
Led Panel Round Recessed

Product Code	Product Name	Light Source	Wattage	Degree	Input Volt (V)	Operating Temperature	Color Temperature	Luminance (lm)	CRI	Service Life
LPrCs-R-001	LPrCs-Round27	SMD 5630 PCB BLOCK	27W	120°	AC86V~265V	-40~45°C	2700-6500K	2700 lm	>80	50000hr
LPrCs-R-002	LPrCs-Round45	SMD 5630 PCB BLOCK	45W	120°	AC86V~265V	-40~45°C	2700-6500K	4850 lm	>80	50000hr

Light Output Curve



Spectral Distribution



LFX | LED PANELS ROUND SURFACE MOUNTED



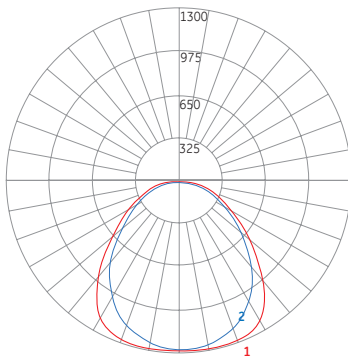
Specification

Housing	DKP Steel Sheet Body (Electrostatic Powder Coating)
Light Source:	SMD 56/30 - Monoblock LED
Diffuser	High Transparent Opaque Plexiglass
IP Class	IP-40

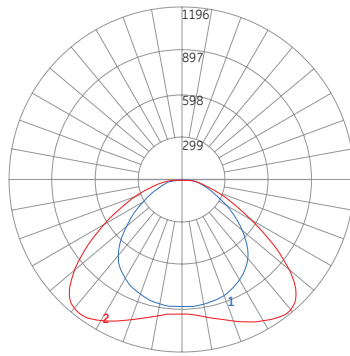
Led Panel Round Surface Mounted

Product Code	Product Name	Light Source	Wattage	Degree	Input Volt (V)	Operating Temperature	Color Temperature	Luminance (lm)	CRI	Service Life
LPsm-R-001	LPsm-Round27	SMD 5630 PCB BLOCK	27W	120°	AC86V~265V	-40~45°C	2700-6500K	2700 lm	>80	50000hr
LPsm-R-002	LPsm-Round45	SMD 5630 PCB BLOCK	45W	120°	AC86V~265V	-40~45°C	2700-6500K	4850 lm	>80	50000hr

Light Output Curve

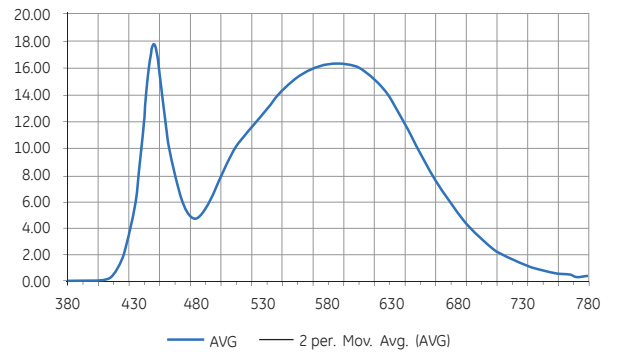


Medium distribution



Wide distribution

Spectral Distribution



LFX | LED PANELS ROUND PENDANT



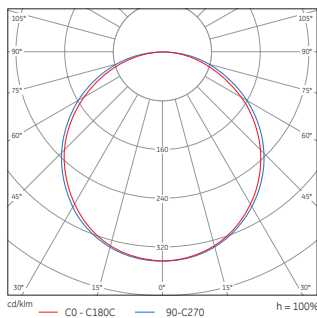
Specification

Housing	DKP Steel Sheet Body (Electrostatic Powder Coating)
Light Source:	SMD 56/30 - Monoblock LED
Diffuser	High Transparent Opaque Plexiglass
IP Class	IP-40

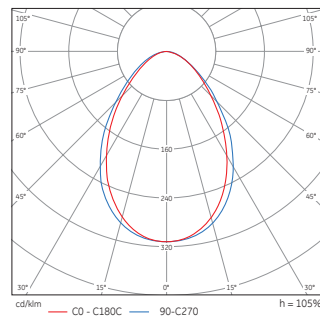
Led Panel Round Pendant

Product Code	Product Name	Light Source	Wattage	Degree	Input Volt (V)	Operating Temperature	Color Temperature	Luminance (lm)	CRI	Service Life
LPP-R-001	LPP-Round27	SMD 5630 PCB BLOCK	27W	120°	AC86V~265V	-40~45°C	2700-6500K	2700 lm	>80	50000hr
LPP-R-002	LPP-Round45	SMD 5630 PCB BLOCK	45W	120°	AC86V~265V	-40~45°C	2700-6500K	4850 lm	>80	50000hr

Light Output Curve

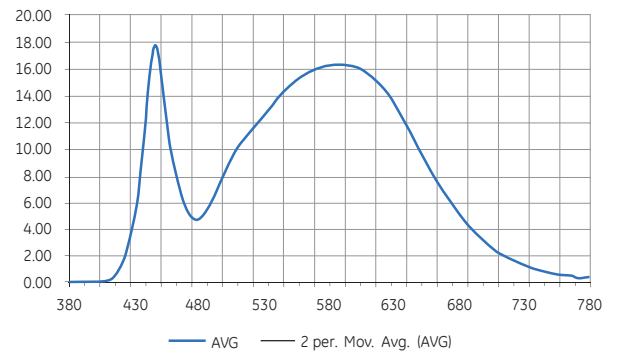


Medium Distribution



Narrow Distribution

Spectral Distribution



LFX | DOWNLIGHTS



Offices



Horeca



Education



Healthcare

LFX accent light separates details or objects from their surroundings. Right choice for illumination and all other kind of decorative lighting applications .





LFX | 2200 RETRO



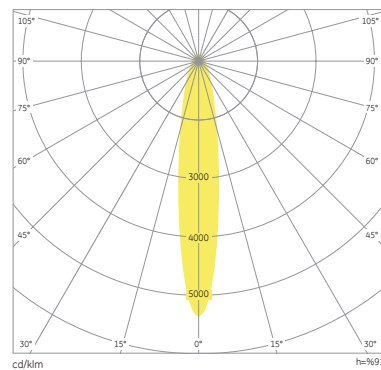
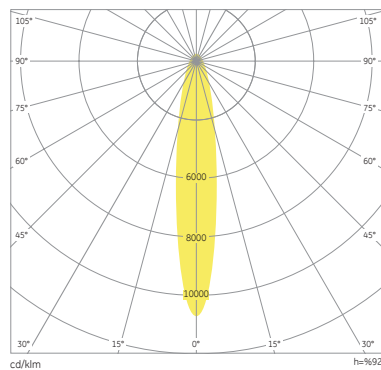
Specification

Body:	Die-cast aluminium body
Light Source:	SMD 56/30 - Monoblock LED
Driver	Only to be used with electronic led driver
Angle	Fixed Body Form
Usage	Perfect replacement for 2X26W spot applications.

2200 Retro

Product Code	Product Name	Wattage	Beam Angle	Input Volt (V)	Color Temperature	Luminance (lm)	CRI	Service Life
LFX2200-001	LFX2200-18WCDLretro4 WW	12W	16° - 24°	230-240V 50-60Hz	3000K	1500lm	80	50000hr
LFX2200-002	LFX2200-18WCDLretro6 NW	15W	16° - 24°	230-240V 50-60Hz	4000K	1650lm	80	50000hr
LFX2200-003	LFX2200-18WCDLretro8 CW	18W	16° - 24°	230-240V 50-60Hz	5700K	2400lm	80	50000hr

Light Output Curve



LFX | MINI CLOUD



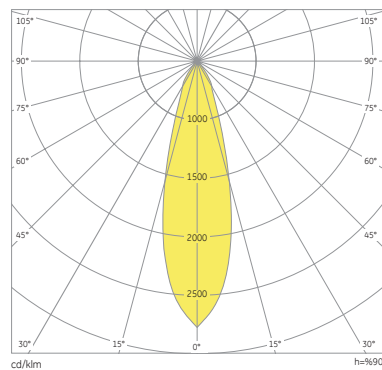
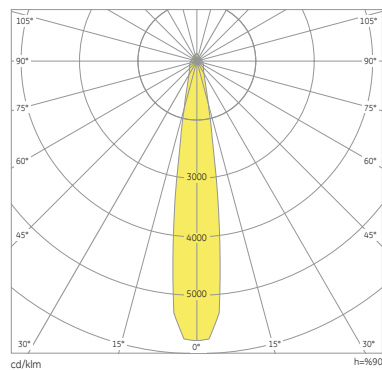
Specification

Body:	Die-cast aluminium body
Light Source	COB LED
Driver	Only to be used with electronic led driver
Angle	Rotatable to every direction 30°
Usage	Perfect replacement for 20W metal halide trimless spot applications. Only can be used with passive heatsink.

Mini Cloud

Product Code	Product Name	Wattage	Beam Angle	Input Volt (V)	Color Temperature	Luminance (lm)	CRI	Service Life
miniCLOUD-001	miniCLOUD13WrCs.COB downlight WW	13W	24°	230-240V 50-60Hz	3000K	930lm	82	50000hr
miniCLOUD-002	miniCLOUD13WrCs.COB downlight NW	13W	24°	230-240V 50-60Hz	4000K	1020lm	80	50000hr
miniCLOUD-003	miniCLOUD13WrCs.COB downlight CW	13W	24°	230-240V 50-60Hz	5700K	1320lm	65	50000hr

Light Output Curve



LFX | CYRUSPOT



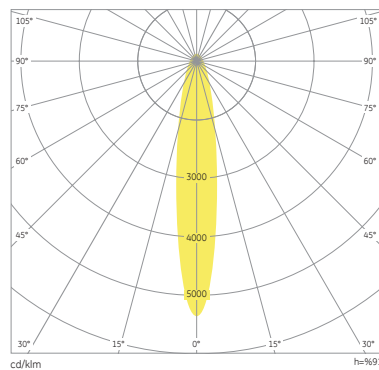
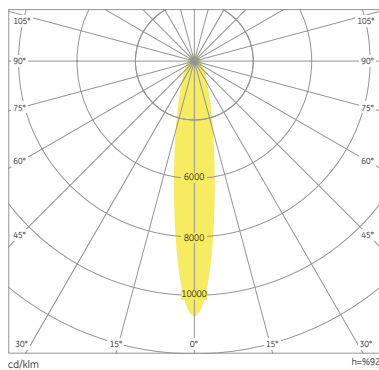
Specification

Body	Die-cast aluminium body.
Light Source	COB LED
Driver	Only to be used with electronic led driver
Angle	Fixed body form.
Usage	Perfect replacement for 20W metal halide trimless spot applications. Only can be used with passive heatsink.

Cyruspot

Product Code	Product Name	Wattage	Beam Angle	Input Volt (V)	Color Temperature	Luminance (lm)	CRI	Service Life
CYRUSpot-001	CYRUSpot34 COB downlight WW	13W	17° - 29°	230-240V 50-60Hz	3000K	2525lm	82	50000hr
CYRUSpot-002	CYRUSpot34 COB downlight NW	13W	17° - 29°	230-240V 50-60Hz	4200K	2400lm	80	50000hr
CYRUSpot-003	CYRUSpot34 COB downlight CW	13W	17° - 29°	230-240V 50-60Hz	6000K	3150lm	65	50000hr

Light Output Curve



LFX | CYRUS STYLO



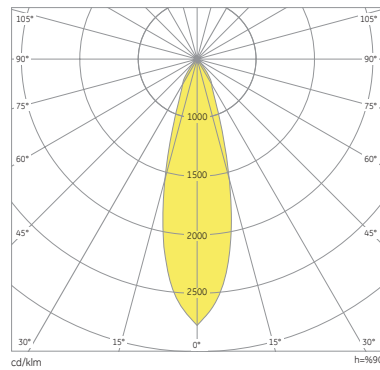
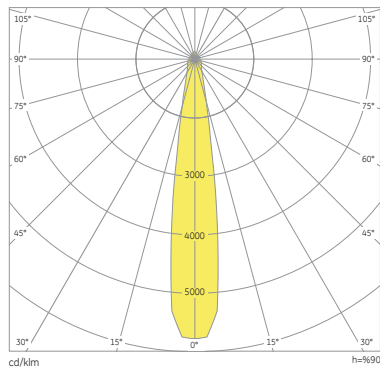
Specification

Body:	Die-cast aluminium body.
Light Source	COB LED
Driver	Only to be used with electronic led driver
Angle	Rotatable to every direction 30°
Usage	Perfect replacement for 20W metal halide trimless spot applications. Only can be used with passive heatsink.

Cyrus Stylo

Product Code	Product Name	Wattage	Beam Angle	Input Volt (V)	Color Temperature	Luminance (lm)	CRI	Service Life
CSTYLO-001	CSTYLO18 COB downlight WW	18W	16° - 24°	230-240V 50-60Hz	3000K	1500lm	82	50000hr
CSTYLO-002	CSTYLO18 COB downlight NW	18W	16° - 24°	230-240V 50-60Hz	4200K	1650lm	80	50000hr
CSTYLO-003	CSTYLO18 COB downlight CW	18W	16° - 24°	230-240V 50-60Hz	5700K	2000lm	65	50000hr

Light Output Curve



LFX | CASSA ROUND



Specification

Body:	Die-cast aluminium body.
Light Source	COB LED
Driver	Only to be used with electronic led driver
Angle	Fixed body form.
Usage	Perfect replacement for 35-50W halogen spot applications.

Cassa Round

Product Code	Product Name	Wattage	Beam Angle	Input Volt (V)	Color Temperature	Luminance (lm)	CRI	Service Life
CSR-001	CASSARound COB downlight WW	6W	16° - 24°	230-240V 50-60Hz	3000K	400lm	82	50000hr
CSR-002	CASSARound COB downlight NW	6W	16° - 24°	230-240V 50-60Hz	4200K	400lm	80	50000hr
CSR-003	CASSARound COB downlight CW	6W	16° - 24°	230-240V 50-60Hz	5700K	450lm	65	50000hr

LFX | CASSA SQUARE



Specification

Body:	Die-cast aluminium body.
Light Source	COB LED
Driver	Only to be used with electronic led driver
Angle	Fixed body form.
Usage	Perfect replacement for 35-50W halogen spot applications.

Cassa Square

Product Code	Product Name	Wattage	Beam Angle	Input Volt (V)	Color Temperature	Luminance (lm)	CRI	Service Life
CSS-001	CASSASquare COB downlight WW	6W	16° - 24°	230-240V 50-60Hz	3000K	400lm	82	50000hr
CSS-002	CASSASquare COB downlight NW	6W	16° - 24°	230-240V 50-60Hz	4200K	400lm	80	50000hr
CSS-003	CASSASquare COB downlight CW	6W	16° - 24°	230-240V 50-60Hz	5700K	450lm	65	50000hr

LFX | CASSA TWIN SQUARE



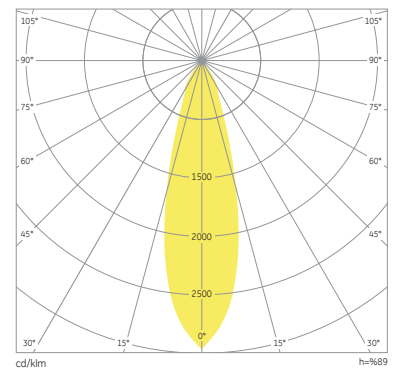
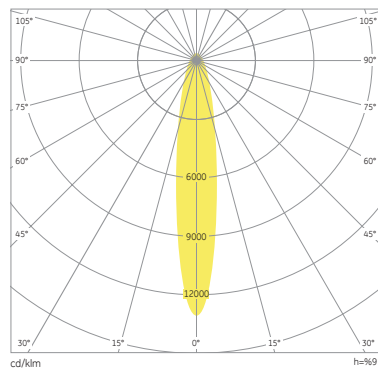
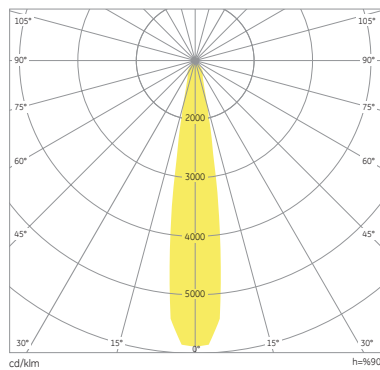
Specification

Body:	Die-cast aluminium body.
Light Source	Power LED
Driver	Only to be used with electronic led driver
Angle	Fixed body form.
Usage	Perfect replacement for 35-50W halogen spot applications.

Cassa Twin Square

Product Code	Product Name	Wattage	Beam Angle	Input Volt (V)	Color Temperature	Luminance (lm)	CRI	Service Life
CSTS-001	CASSA TwinSquare Power LED downlight WW	2x6W	16° - 24°	230-240V 50-60Hz	3000K	800lm	82	50000hr
CSTS-002	CASSA TwinSquare Power LED downlight NW	2x6W	16° - 24°	230-240V 50-60Hz	4200K	800lm	80	50000hr
CSTS-003	CASSA TwinSquare Power LED downlight CW	2x6W	16° - 24°	230-240V 50-60Hz	5700K	900lm	65	50000hr

Light Output Curve



LFX | SPOTLIGHTS



Shops



Museums



Horeca



Accent Lighting

LFX accent light separates details or objects from their surroundings. Right choice for illumination and all other kind of decorative lighting applications .





LFX | FIRENZE



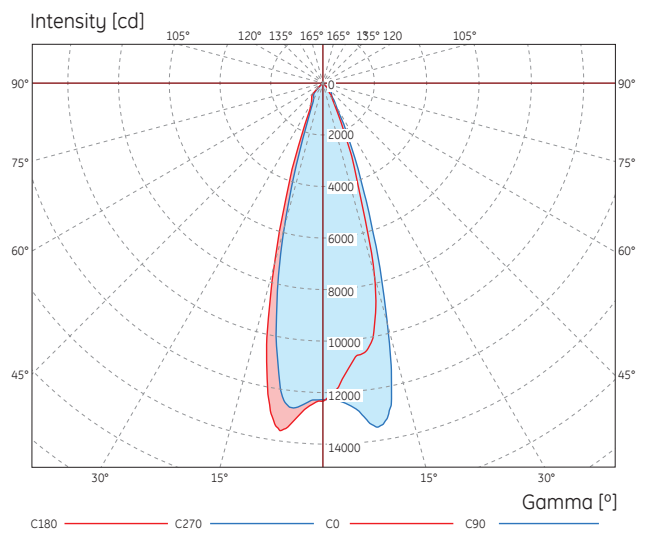
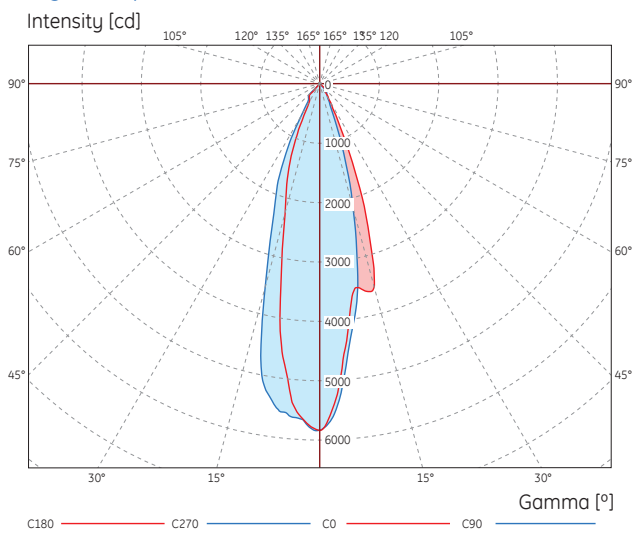
Specification

Body:	Die-cast aluminium body
Light Source:	COB LED
Front cover:	Highest-grade aluminium reflector with narrow, middle and wide beam options
Angle:	Rotates 350° horizontally, 50° vertically

Firenze

Product Code	Product Name	Beam Angle	Input Volt (V)	Consumption (W)	Color Warmth	Luminance (lm)	CRI
FIRENZE-001	FIRENZE34-SPOT WW	17° - 29°	230-240V 50-60Hz	34W	3000K	2525lm	82
FIRENZE-002	FIRENZE34-SPOT NW	17° - 29°	230-240V 50-60Hz	34W	4200K	2400lm	80
FIRENZE-003	FIRENZE34-SPOT CW	17° - 29°	230-240V 50-60Hz	34W	6000K	3150lm	65

Light Output Curve



LFX | BLACK CARBON ROUND



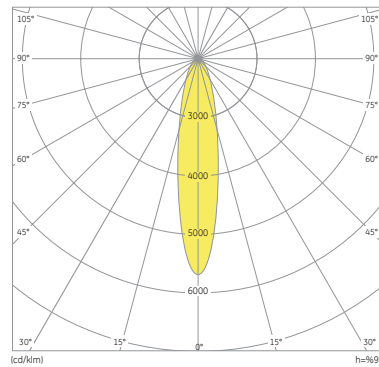
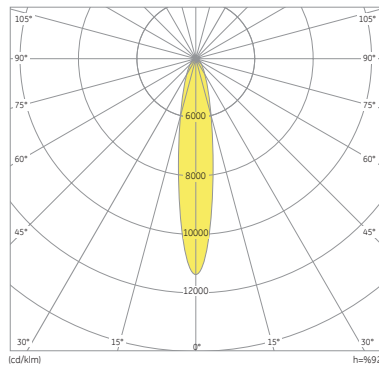
Specification

Housing:	Aluminium body
Light Source:	Power LED
Driver:	Rotates 350° horizontally, 50° vertically

Black Carbon Round

Product Code	Product Name	Beam Angle	Input Volt (V)	Consumption (W)	Color Warmth	Luminance (lm)	CRI
BCR-001	BC-mono recessed 34W	17° - 29°	230-240V 50-60Hz	34W	3000K	2525lm	82
					4200K	2400lm	80
					6000K	3150lm	65

Light Output Curve



LFX | BLACK CARBON - TRIMLESS



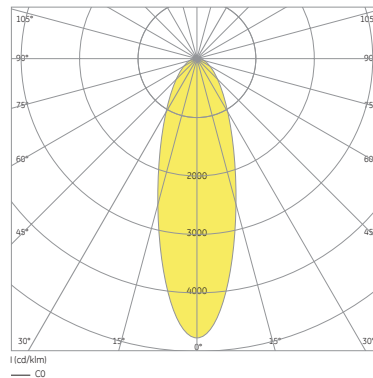
Specification

Body:	Aluminium body
Light Source:	COB LED
Front cover:	Highest-grade aluminium reflector with narrow, middle and wide beam options
Angle:	Rotates 350° horizontally, 50° vertically

Black Carbon Trimless

Product Code	Product Name	Beam Angle	Input Volt (V)	Consumption (W)	Color Warmth	Luminance (lm)	CRI
BCT-001	BC-Mono Trimless 34W	17° - 29°	230-240V 50-60Hz	34W	3000K 4200K 6000K	2525lm 2400lm 3150lm	82 80 65

Light Output Curve



LFX | BLACK CARBON DUO-TRIO



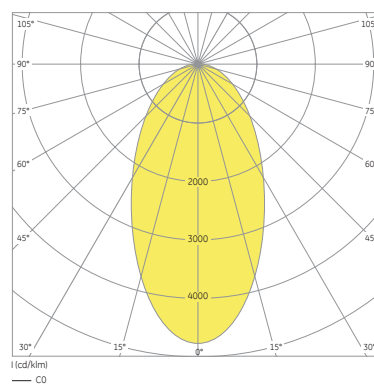
Specification

Body:	Aluminium body
Light Source:	COB LED
Front cover:	Highest-grade aluminium reflector with narrow, middle and wide beam options
Angle:	Rotates 350° horizontally, 50° vertically

Black Carbon Duo-Trio

Product Code	Product Code	Beam Angle	Input Volt (V)	Consumption (W)	Color Warmth	Luminance (lm)	CRI
BC-DUO recessed	BC-DUO recessed NW	17° - 29°	230-240V 50-60Hz	2x34W	3000K	2525lm	82
					4200K	2400lm	80
					6000K	3150lm	65
BC-DUO surface-mounted	BC-DUO recessed CW	17° - 29°	230-240V 50-60Hz	2x34W	3000K	2x2525lm	82
					4200K	2x2400lm	80
					6000K	2x3150lm	65
BC-TRIO recessed	BC-DUO recessed NW	17° - 29°	230-240V 50-60Hz	3x34W	3000K	2525lm	82
					4200K	2400lm	80
					6000K	3150lm	65
BC-TRIO surface-mounted	BC-DUO recessed CW	17° - 29°	230-240V 50-60Hz	3x34W	3000K	2x2525lm	82
					4200K	2x2400lm	80
					6000K	2x3150lm	65

Light Output Curve



LFX | TRACK LIGHTS



Shops

An essential element of in-store retail marketing is innovative lighting and design that applies all the principles needed to draw in customers and keep their interest and attention, as well as create the comfortable atmosphere needed for customers to make purchase decisions.



Museums

Altering the lighting design can drastically change the mood and atmosphere of an entire store, which means that with an updated, redesigned lighting system, you can revitalize a store and enhance its brand.



Horeca



Accent Lighting





LFX | OTHELLO



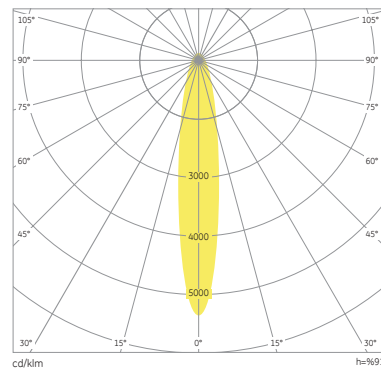
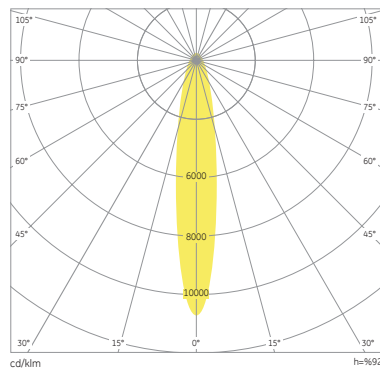
Specification

Body:	Aluminium profile body
Light Source	Power LED
Angle:	Rotates 350° horizontally
Lens:	Narrow, middle and wide angle lens options available
Track:	With 3-phase universal track adaptor

Othello

Product Code	Light Source	Wattage	Input Volt (V)	Operating Temperature	Color Temperature	Luminance (lm)	CRI	Service Life
YGZ04 Single Arm	Power LED	12x1W	230-240V 50-60Hz	-40~45°C	3000K 4200K 6000K	1142lm 1303lm 1395lm	>80	50000hr
YGZ04 Double Arm	Power LED	24x1W	230-240V 50-60Hz	-40~45°C	3000K 4200K 6000K	2284lm 2606lm 2790lm	>80	50000hr

Light Output Curve



LFX | BROOKLYN



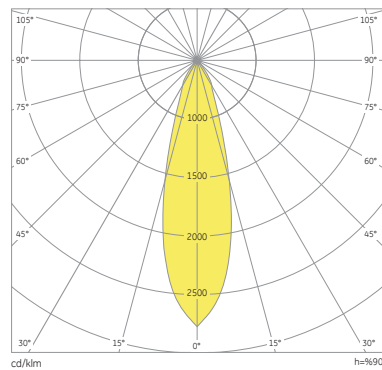
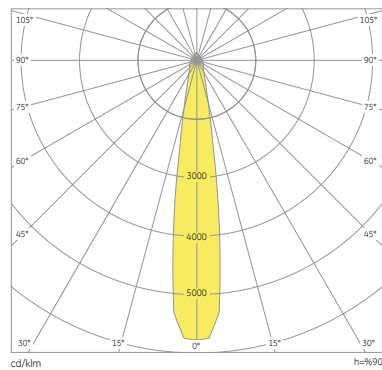
Specification

Body:	Die-cast aluminium body
Light Source	COB LED
Angle:	Rotates 350° horizontally
Lens:	Narrow, middle and wide angle lens options available
Track:	With 3-phase universal track adaptor

Brooklyn

Product Code	Light Source	Wattage	Degree	Input Volt (V)	Operating Temperature	Color Temperature	Luminance (lm)	CRI	Service Life
YMR08	COB LED	34W	17° - 29°	230-240V 50-60Hz	-40~45°C	3000K 4200K 6000K	2525lm 2400lm 3150lm	82 80 65	50000hr

Light Output Curve



LFX | LOUVRE



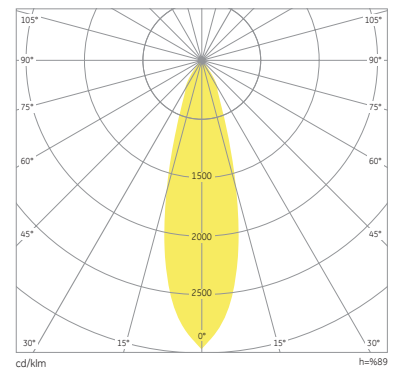
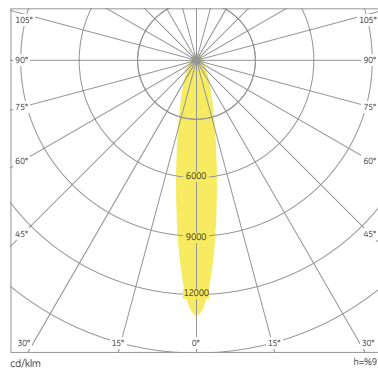
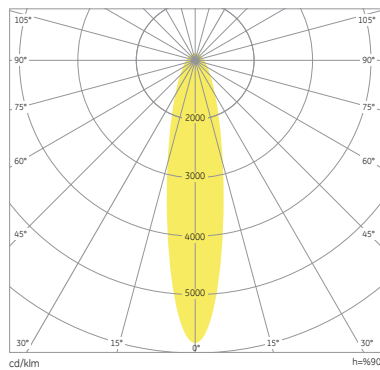
Specification

Body:	Die-cast aluminium body
Light Source:	COB LED
Angle:	Rotates 350° horizontally, 50° vertically
Lens:	Narrow, middle and wide angle lens options available
Track:	With 3-phase universal track adaptor

Louvre

Product Code	Light Source	Wattage	Degree	Input Volt (V)	Operating Temperature	Color Temperature	Luminance (lm)	CRI	Service Life
LMN-ACCENT01	COB LED	34W	17° - 29°	230-240V 50-60Hz	-40~45°C	3000K 4200K 6000K	2525lm 2400lm 3150lm	82 80 65	50000hr
LMN-ACCENT02	COB LED	41W	11° - 27°	230-240V 50-60Hz	-40~45°C	3000K 4000K 5000K	3060lm 3300lm 3550lm	83 83 83	50000hr
LMN-ACCENT03	COB LED	33W	25°	230-240V 50-60Hz	-40~45°C	3000K 4000K 5000K	2350lm 2350lm 2350lm	80 80 75	50000hr

Light Output Curve



LFX | CANDELIA



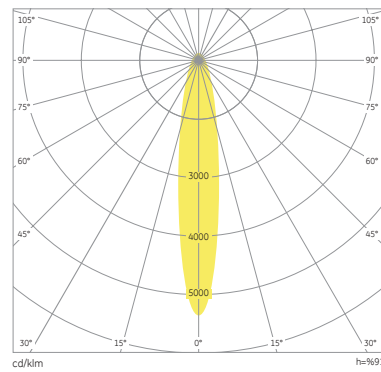
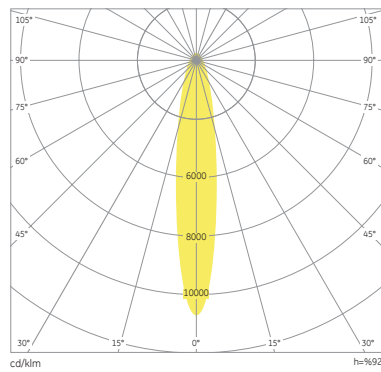
Specification

Body:	Die-cast aluminium body, Electrostatic powder coating
Light Source	COB LED
Angle:	Rotates 350° horizontally, 50° vertically
Lens:	Tempered Glass
Track:	With 3-phase universal track adaptor

Candelia

Product Code	Wattage	Input Volt (V)	Operating Temperature	Color Temperature	Luminance (lm)	CRI	Service Life
KS-Vertical	COB LED	230-240V 50-60Hz	-40~45°C	2700K	2525lm	82	50000hr
				4000K	2400lm	80	
				6500K	3150lm	65	
KS-Horizontal	COB LED	230-240V 50-60Hz	-40~45°C	2700K	2525lm	82	50000hr
				4000K	2400lm	80	
				6500K	3150lm	65	

Light Output Curve



LFX | DECORATIVE SUSPENDED SERIES



Offices



Horeca



Restaurants

Every aspect of a home or an office reflects style. From a dining room to a kitchen or a meeting room to an entryway.

Enhance the beauty and character of your place with decorative lights.





LFX | SKYLIGHT DECO PENDANT



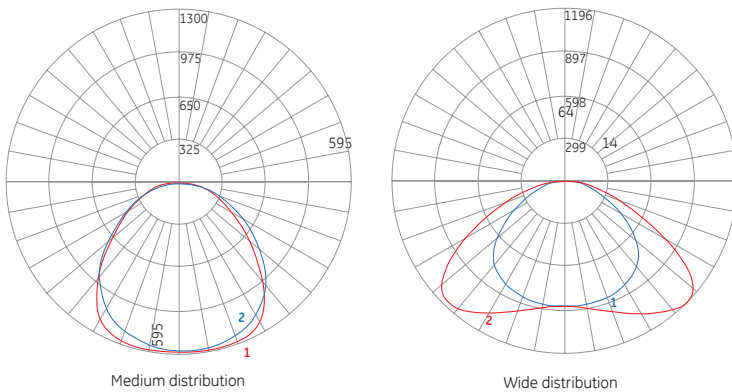
Specification

Body	Die-cast aluminium
Coating	Electrostatic Powder
Diffuser	Polycarbonate (PC)
Usage	Adjustable steel wire for installation

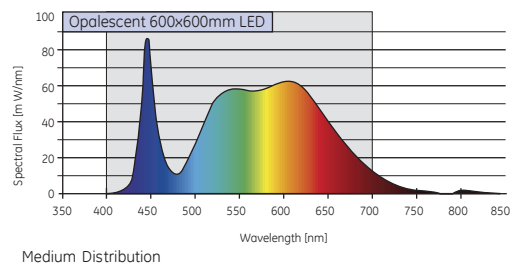
Skylight Deco Pendant

Product Code	Product Name	Wattage	Input Volt (V)	Color Temperature	Luminance (lm)	CRI	Service Life
SL-001	SKYLIGHT Deco Pendant WW	14W/m	230-240V 50-60Hz	2700K	1500lm	80	50000hr
SL-002	SKYLIGHT Deco Pendant NW	14W/m	230-240V 50-60Hz	4000K	1700lm	80	50000hr
SL-003	SKYLIGHT Deco Pendant CW	14W/m	230-240V 50-60Hz	6500K	1900lm	75	50000hr

Light Output Curve



Spectral Distribution



LFX | PAVILION PENDANT



Specification

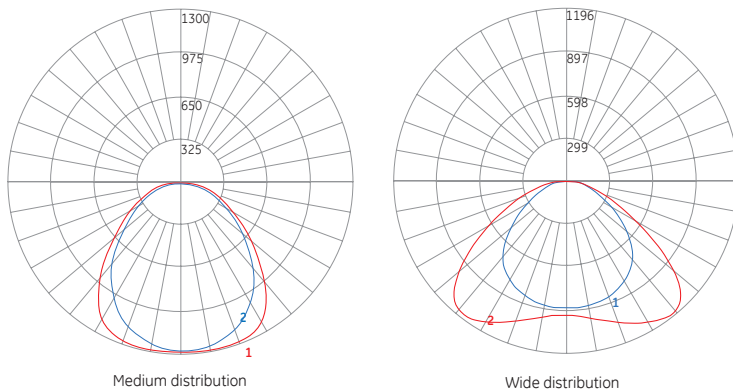
Body	Die-cast aluminium
Coating	Electrostatic Powder
Reflector	Aluminium Conical Reflector
Diffuser	High Transparent Plexiglass

Pavilion Pendant

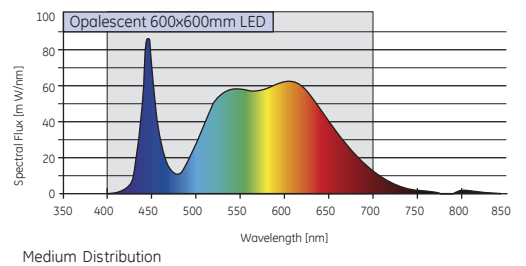
Product Code	Product Name	Wattage	Input Volt (V)	Operating Temperature	Color Temperature	Luminance (lm)	CRI	Service Life
PVL-001	PAVILION 45W round deco pendant WW	45W	230-240V 50-60Hz	-40~45°C	2700K	2100lm	80	50000hr
PVL-002	PAVILION 45W round deco pendant NW	45W	230-240V 50-60Hz	-40~45°C	4000K	2400lm	80	50000hr

*MEAN WELL DRIVER 60/1750

Light Output Curve



Spectral Distribution



LFX | LUCE DECO



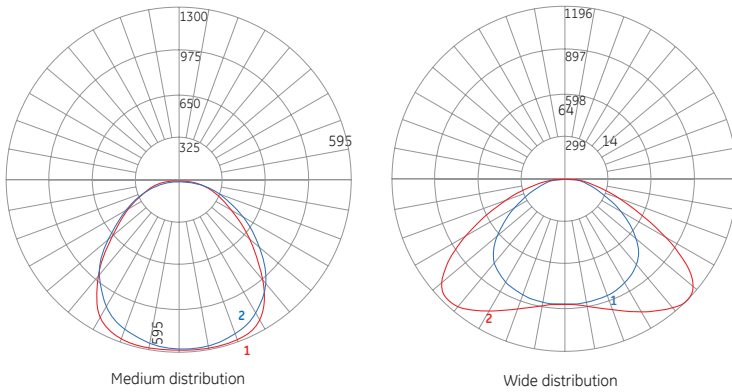
Specification

Body	Die-cast aluminum body
Light Source	COB LED
Coating	Electrostatic powder coating

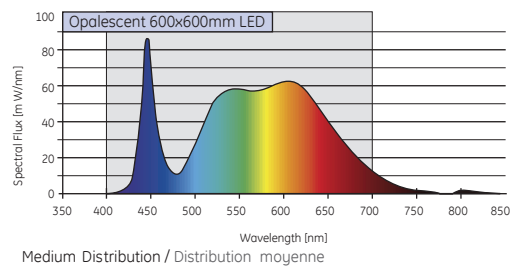
Luce Deco

Product Code	Product Name	Wattage	Input Volt (V)	Color Temperature	Luminance (lm)	CRI	Service Life
LD-001	LUCEDECO14W- WW	14W/m	230-240V 50-60Hz	2700K 4000K 6500K	1500lm	80	50000hr
LD-002	LUCEDECO14W- NW	14W/m	230-240V 50-60Hz	2700K 4000K 6500K	1500lm	80	50000hr
LD-003	LUCEDECO14W- CW	14W/m	230-240V 50-60Hz	2700K 4000K 6500K	1650lm	75	50000hr

Light Output Curve



Spectral Distribution



LFX | ACE PENDANT



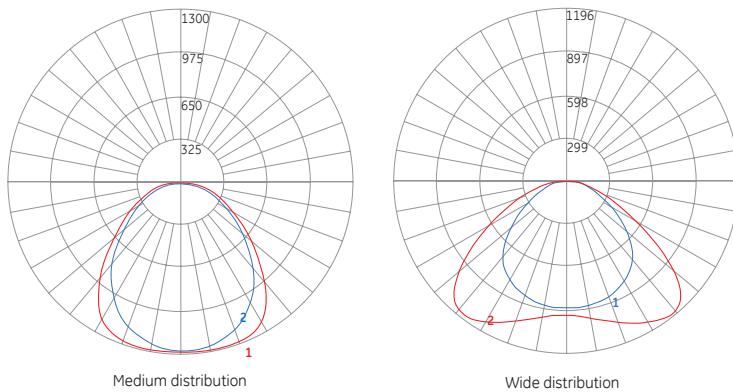
Specification

Body	Die-cast aluminum body
Light Source	COB LED
Coating	Electrostatic powder coating

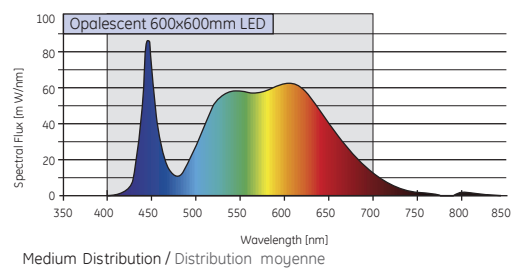
Ace Pendant

Product Code	Product Name	Wattage	Input Volt (V)	Color Temperature	Luminance (lm)	CRI	Service Life
A-001	ACE5W- WW	5W	230-240V 50-60Hz	2700K	320lm	80	50000hr
A-002	ACE5W- NW	5W	230-240V 50-60Hz	4000K	350lm	80	50000hr

Light Output Curve



Spectral Distribution



LFX | LED WALLWASHERS



Decorative

LFX wallwasher series are designed to be multi functional, offering a wide range of lighting solutions and dramatic highlighting effects of architectural facades of buildings. They are suitable for many applications such as residential areas, shopping malls, parks, gardens, as well as commercial, historical or modern architectural interiors and exteriors.



Accent

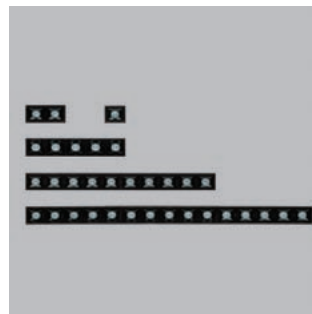
The luminaires have features such as long life, limited maintenance and constant lifetime performance. The cool lens is perfect for public and pedestrian areas. The luminaires use a high quality LED source with low energy consumption and long service life 50.000 hrs. The different length options allows the luminaire installation to be tailored exactly to the architectural structure.



Landscape



Indoor-Outdoor





LFX | WALLWASHER



Specification

Housing:	Non-corrosive extruded aluminium
Glass:	Refractor, tempered 4mm flat glass
End Caps	The die-cast aluminium
Gasket:	anti-ageing silicone foam integral injected gasket effused to refractor
CRI	>80
Operating Temp.:	-20°~60°
IP Class	IP-44 (Indoor)-Dustproof and Jetproof to IP-65 (Outdoor)
Mounting sleeve:	Powder coated aluminium

Wallwasher

Product Code	Product Code	Light Source	Wattage	Degree	Electronic Driver	Operating Temperature	Lumen @25°C	Length (mm)	Service Life
LWW-001	LWW-09	9x1W HIGH POWER LED	9W	15° 30° 45°60°	MW LPC 18/350	-20~60°C	1284 lm	330mm	50000hr
LWW-002	LWW-18	18x1W HIGH POWER LED	18W	15° 30° 45°60°	MW LPC 20/200	-20~60°C	2568 lm	500mm	50000hr
LWW-003	LWW-27	27x1W HIGH POWER LED	27W	15° 30° 45°60°	MW LPC 35/1050	-20~60°C	3852 lm	650mm	50000hr
LWW-004	LWW-36	36x1W HIGH POWER LED	36W	15° 30° 45°60°	MW LPC 60/1050	-20~60°C	5136 lm	950mm	50000hr

LFX | WALLWASHER RGB



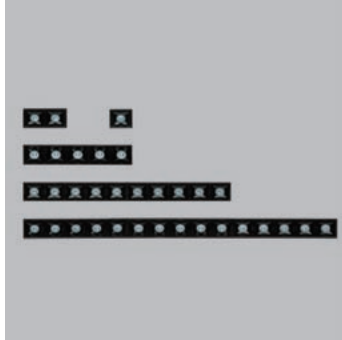
Specification

Housing:	Non-corrosive extruded aluminium
Glass:	Refractor, tempered 4mm flat glass
End Caps	The die-cast aluminium
Gasket:	anti-ageing silicone foam integral injected gasket effused to refractor
CRI	>80
Operating Temp.:	-20°~60°
IP Class	IP-44 (Indoor)-Dustproof and Jetproof to IP-65 (Outdoor)
Mounting sleeve:	Powder coated aluminium

Wallwasher RGB

Product Code	Product Code	Light Source	Wattage	Degree	Electronic Driver	Operating Temperature	Lumen @25°C	Length (mm)	Service Life
LWW-RGB-001	LWW-RGB09	9x1W HIGH POWER LED	9W	15° 30° 45°60°	MW LPC 18/350	-20~60°C	1284 lm	330mm	50000hr
LWW-RGB-002	LWW-RGB18	18x1W HIGH POWER LED	18W	15° 30° 45°60°	MW LPC 20/200	-20~60°C	2568 lm	500mm	50000hr
LWW-RGB-003	LWW-RGB27	27x1W HIGH POWER LED	27W	15° 30° 45°60°	MW LPC 35/1050	-20~60°C	3852 lm	650mm	50000hr
LWW-RGB-004	LWW-RGB36	36x1W HIGH POWER LED	36W	15° 30° 45°60°	MW LPC 60/1050	-20~60°C	5136 lm	950mm	50000hr

LFX | WALLWASHER STYLO



Specification

Housing:	Non-corrosive extruded aluminium
Glass:	Refractor, tempered 4mm flat glass
End Caps	The die-cast aluminium
Gasket:	anti-ageing silicone foam integral injected gasket effused to refractor
CRI	>80
Operating Temp.:	-20°~60°
IP Class	IP-44 (Indoor)-Dustproof and Jetproof to IP-65 (Outdoor)
Mounting sleeve:	Powder coated aluminium

Wallwasher Stylo

Product Code	Product Name	Light Source	Wattage	Degree	Electronic Driver	Operating Temperature	Lumen @25°C	Length (mm)	Service Life
LWW-RGB-001	LWW-RGB09	9x1W HIGH POWER LED	9W	15° 30° 45°60°	MW LPC 18/350	-20~60°C	1284 lm	330mm	50000hr
LWW-RGB-002	LWW-RGB18	18x1W HIGH POWER LED	18W	15° 30° 45°60°	MW LPC 20/200	-20~60°C	2568 lm	500mm	50000hr
LWW-RGB-003	LWW-RGB27	27x1W HIGH POWER LED	27W	15° 30° 45°60°	MW LPC 35/1050	-20~60°C	3852 lm	650mm	50000hr
LWW-RGB-004	LWW-RGB36	36x1W HIGH POWER LED	36W	15° 30° 45°60°	MW LPC 60/1050	-20~60°C	5136 lm	950mm	50000hr

03

LEDFIX™ OUTDOOR FIXTURES.

LFX | STEP WALL SERIES



Decorative

Long lasting, energy efficient LedFIX step lights provide illumination for safety around steps, balcony areas, or walkways.



Landscape

Range of step-wall light uplights with a choice of round or square stainless steel or aluminum front rings, suitable illuminate shopping and pedestrian areas, parks and . Main characteristics are low glare The LED luminaires have features such as long life, limited maintenance and constant lifetime performance.



Indoor-Outdoor

Long lasting, energy efficient LED step lights provide illumination for safety around steps, balcony areas, or walkways.

Range of vandal resistant rectangular wall recessed luminaires. Suitable for indoor or outdoor applications in residential, shopping and pedestrian areas as decorative guide light. Available in a variety of lamp options that include energy saving LED light sources.





LFX | STEPLED



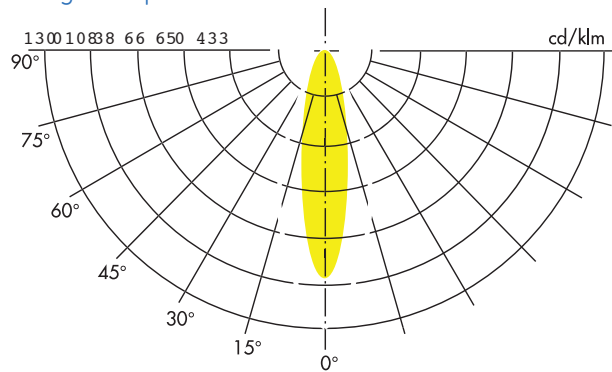
Specification

Housing	Molding shaped stainless-steel
Front cover	Stainless steel SUS 316L#
Glass	Step tempered glass. T=6mm
Cable gland	IP-67 PG-9 copper and nickel coated
Gasket	Tooling shaped seal
Driver	Constant current output
Operating Temp.	-20°~40°
Power cable	H05RN-F 2X1.0mm ² L=0.5m (low voltage) / H05RN-F 3X1.0mm ² L=0.5m (high voltage)
Mounting sleeve	Powder coated aluminum

Stepled

Product Code	Product Name	Light Source	Degree	Input Volt (V)	Operating Current (mA)	Consumption (W)	Luminance (lm)	IK Rate	Dimensions (mm)
STEPLED-001	LFX-STEPLED10W	40x SMD5050	120°	24V DC 120/240	24V = 420mA 120V = 220mA 240V = 110mA	24V = 9.6W 120V = 14W 240V = 14W	Cool White: 75lm Warm White: 70lm	09	L 596 * H 63 * W 71

Light Output Curve



LFX | DECOWALL



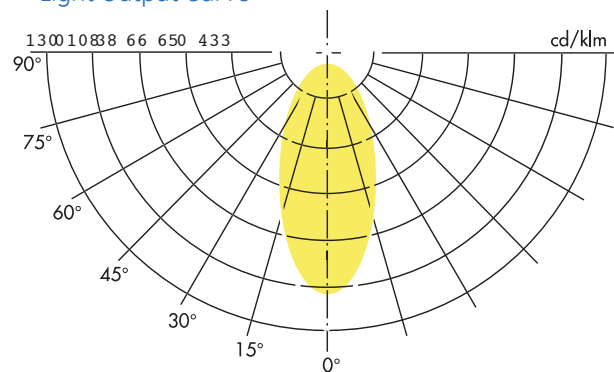
Specification

Housing	Molding shaped stainless-steel
Light Source	Emitter Type Power LED
Driver	Low & high Input-voltage driver Inside
Operating Temp.	-20°~40°
Power cable	H05RN-F 2X1.0mm ² L=0.5m (low voltage) / H05RN-F 3X1.0mm ² L=0.5m (high voltage)
Mounting sleeve	PVC Germany standard type

Decowall

Product Code	Product Name	Light Source	Degree	Input Volt (V)	Operating Current (mA)	Consumption (W)	Luminance (lm)	IK Rate	Dimensions (mm)
DECO WALL-001	DECOWALL-1W ROUND	1x1W	80°	24V DC 120/240	24V = 59mA 120V = 26mA 240V = 16mA	24V = 1.46W 120V = 1.7W 240V = 1.7W	Cool White: 34lm Warm White: 31lm	10	Product: L 79 * H 32 * W 79 Mounting Sleeve: L 71 * H 66 * W 71
DECO WALL-002	DECOWALL-1W SQUARE	1x1W	80°	24V DC 120/240	24V = 100mA 120V = 86mA 240V = 54mA	24V = 7.6W 120V = 6.3W 240V = 6.8W	Cool White: 460lm Warm White: 420lm	08	Product: L 79 * H 32 * W 79 Mounting Sleeve: L 71 * H 66 * W 71

Light Output Curve



LFX | PO.BOX



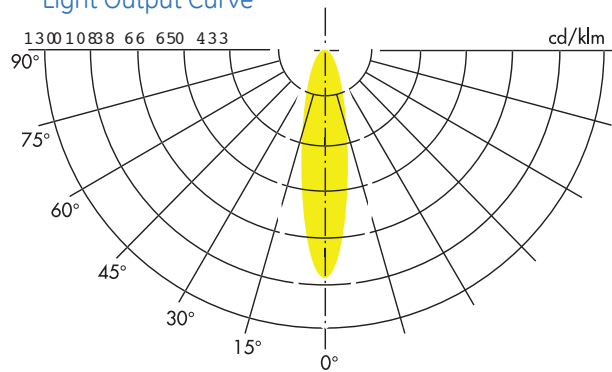
Po.Box

Specification

Housing	12# Die-casting grey powder coated aluminum. T=60-80µm Adhesion of ISO class 1/ASTM class 4B
Front cover	12# Die-casting aluminum PT877U liquid coated T=20-30µm Adhesion of ISO class
Glass	Tempered glass. T=3mm
Cable gland	IP-67 PG-9 copper and nickel coated
Gasket	Molding shaped silicone seal
Driver	SMD3020 type power LED
LED	Constant current output
Operating Temp.	-20°~40°
Power cable	H05RN-F 3X1.0mm ² L=0.5m (high voltage)
Mounting sleeve	041# PVC

Product Code	Product Name	Light Source	Degree	Input Volt (V)	Operating Current (mA)	Consumption (W)	Luminance (lm)	IK Rate	Dimensions (mm)
PO.BOX-001	PO.BOX24	24x SMD3020	120°	120/240	120V = 36mA 240V = 28mA	120V = 2.4W 240V = 3W	Cool White: 80lm Warm White: 68lm	10	Product: L 171 * H 65 * W 106 Mounting Sleeve: L 160 * H 85 * W 98
PO.BOX-002	PO.BOX36	36x SMD3020	120°	120/240	120V = 43mA 240V = 25mA	120V = 2.8W 240V = 2.9W	Cool White: 48lm Warm White: 41lm	10	Product: L 187 * H 65 * W 105 Mounting Sleeve: L 160 * H 85 * W 98
PO.BOX-003	PO.BOX30	30x SMD3020	120°	120/240	120V = 43mA 240V = 25mA	120V = 2.8W 240V = 2.9W	Cool White: 58lm Warm White: 47lm	10	Product: L 171 * H 65 * W 105 Mounting Sleeve: L 160 * H 85 * W 98
PO.BOX-004	PO.BOX20	20x SMD3020	120°	120/240	120V = 25mA 240V = 27mA	120V = 2.3W 240V = 2.9W	Cool White: 66lm Warm White: 53lm	10	Product: L 106 * H 65 * W 171 Mounting Sleeve: L 98 * H 85 * W 160

Light Output Curve



LFX | COLORDOT

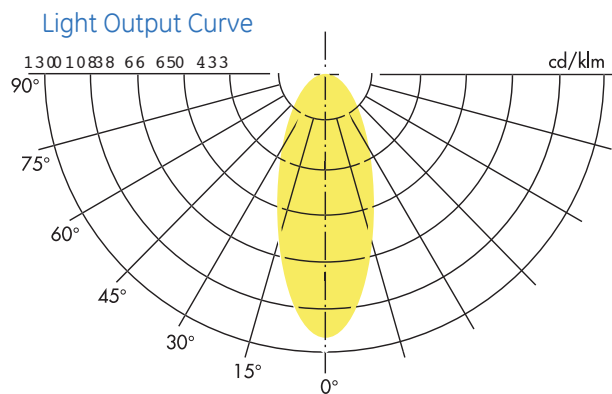


Specification

Housing	12# Die-casting grey powder coated aluminum. T=60-80µm Adhesion of ISO class 1/ASTM class 4B
Front ring	Stainless steel SUS 316#
Lens	Optical Glass
Waterproof Seal	Rubber Seal
Gasket	Tooling shaped seal
Operating Temp.	-20°~40°
Mounting sleeve	035# PVC

Colordot

Product Code	Product Name	Light Source	De-gree	Input Volt (V)	Operating Current (mA)	Consumption (W)	Luminance (lm)	IK Rate	Dimensions (mm)
COLORDOT-001	COLORDOT1x3W	1x3W	45°	24V DC 120/240	24V = 110mA 120V = 46mA 240V = 28mA	24V = 2.6W 120V = 3.3W 240V = 3.3W	Cool White: 31lm Warm White: 27lm	09	Product: L 80 * H 62.5 * W 49 Mounting Sleeve: L 71 * H 77 * W 71 RGB is available



LFX | LANDSCAPE SERIES



Decorative



Landscape



Outdoor

Landscape LED-alternative lightings will engage luminaire designers with new and creative opportunities in design to beautify a park or space or building. Light sources and spaces are now better integrated in design concept and have green, sustainable features in these lighting designs.

We have relentlessly provided high quality Outdoor Lighting Solutions in collaborations with architects, lighting designers and lighting A New Era in Public Lighting engineers as well as designers like landscape architects and landscape designers in this area of expertise. With these alliances and strategic collaborations, we have illuminated countless buildings and public parks, making them safe and beautiful.





LFX | ZOOM



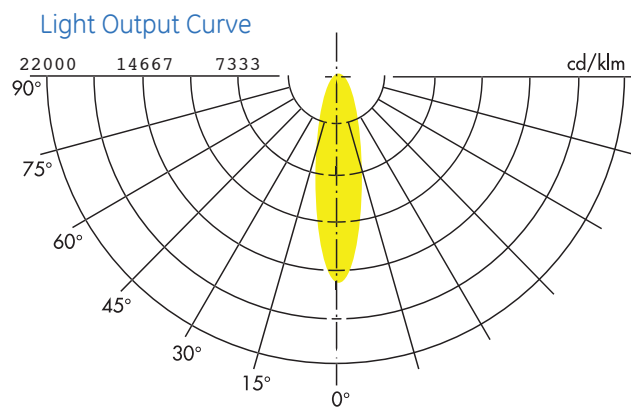
Specification

Housing	Aluminum anodized finishing & powder painting
Glass	Tempered Glass T=3mm
Lens	Optical Lens, efficiency $\geq 85\%$
Cable gland	Copper and Nickel Coated
Gasket	Tooling shaped seal
LED	TO type power LED
PCB	Excellent heat conductivity aluminum, coefficient of Heat Conductivity $\geq 2.0W/mk$
Driver	Constant current output, Single color LED= 1-circuit output
Operating Temp.	-20°~40°
Power Cable	H05RN-F 2X1.0mm ² L=2m (low voltage), H05RN-F 3X1.0mm ² L=2m (high voltage)
Spike	PVC
Mounting Base	Powder Coated Die-Cast Aliminum

Zoom

Product Code	Product Name	Light Source	Degree	Input Volt (V)	Operating Current (mA)	Consumption (W)	Luminance (lm)	IK Rate	Dimensions (mm)
ZOOM-001	ZOOM-1X3W-42	1x3W	30°	24V DC 120/240	24V = 110mA 120V = 48mA 240V = 28mA	24V = 2.6W 120V = 3.3W 240V = 3.3W	Cool White: 95lm Warm White: 81lm	02	Product: L 42 * H 75 * W 42 Spike: L 295
ZOOM-002	ZOOM-1X3W-RGB42	1x3W	30°	24V DC 120/240	24V = 110mA 120V = 48mA 240V = 28mA	24V = 2.6W 120V = 3.3W 240V = 3.3W	Cool White: 95lm Warm White: 81lm	02	Product: L 42 * H 75 * W 42 Spike: L 295
ZOOM-003	ZOOM-1X3W-75	1x3W	30°	24V DC 120/240	24V = 110mA 120V = 48mA 240V = 28mA	24V = 2.6W 120V = 3.3W 240V = 3.3W	Cool White: 95lm Warm White: 81lm	02	Product: L 75 * H 85 * W 42
ZOOM-004	ZOOM-1X3W-RGB75	1x3W	30°	24V DC 120/240	24V = 110mA 120V = 48mA 240V = 28mA	24V = 2.6W 120V = 3.3W 240V = 3.3W	Cool White: 95lm Warm White: 81lm	02	Product: L 75 * H 85 * W 42

*Matt Black, Aluminium, Silver Grey color options are available



LFX | ECLIPSE



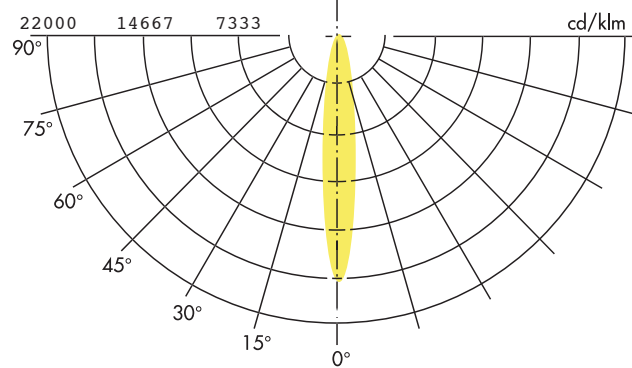
Specification

Housing	12# Die-casting powder coated aluminum . T=60~80um, Adhesion of ISO class 1/ASTM class 4B
Glass	Tempered Glass T=4mm
Lens	Optical Lens, efficiency $\geq 85\%$
Cable gland	IP-68 PG-9 copper and nickel coated
Gasket	Tooling shaped seal
LED	CREE XP-E LED
PCB	Excellent heat conductivity aluminum, coefficient of Heat Conductivity $\geq 2.0W/mk$
Driver	Constant current output, Single color LED= 1-circuit output
Operating Temp.	-20°~40°
Power Cable	H05RN-F 2X1.0mm ² L=2m (low voltage), H05RN-F 3X1.0mm ² L=2m (high voltage)
Spike	PVC
Mounting Base	Powder Coated Die-Cast Aliminum

Eclipse

Product Code	Product Name	Light Source	Degree	Input Volt (V)	Operating Current (mA)	Consumption (W)	Luminance (lm)	IK Rate	Dimensions (mm)
ECLIPSE-001	ECLIPSE5X2W	5x2W	20°	120/240	120V = 80mA 240V = 45mA	120V = 9.5W 240V = 10W	Cool White: 430lm Warm White: 385lm		Product: L 102 * H 138 * W 102 Spike: L 380
ECLIPSE-002	ECLIPSE5X2W-RGB	5x2W	20°	120/240	120V = 80mA 240V = 45mA	120V = 9.5W 240V = 10W	Cool White: 430lm Warm White: 385lm		Product: L 102 * H 138 * W 102 Spike: L 380

Light Output Curve



LFX | FACEDE



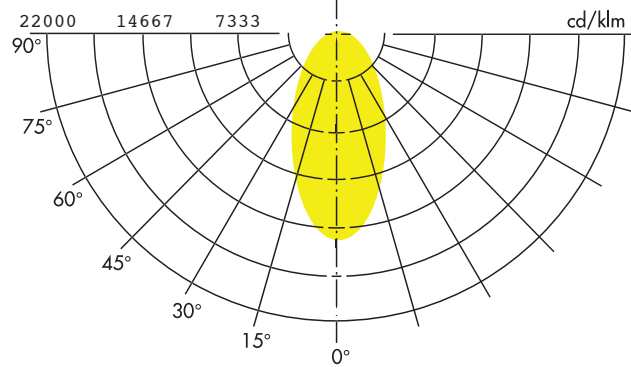
Specification

Housing	12# Die-casting powder coated aluminum, T=60-80µm. Adhesion of ISO class 1/ASTM class 4B
Glass	Tempered Glass T=7mm
Lens	All-in-one optical lens, efficiency ≥ 85%
Cable gland	IP-68 PG-9 PVC
Gasket	Tooling shaped seal
Bracket	Powder coated aluminum
PCB	Excellent heat conductivity aluminum, coefficient of Heat Conductivity ≥ 2.0W/mk
Power Cable	H05RN-F 2X1.0mm ² L=2m (low voltage), H05RN-F 3X1.0mm ² L=2m (high voltage)

Facede

Product Code	Product Name	Light Source	De-gree	Input Volt (V)	Operating Current (mA)	Consumption (W)	Luminance (lm)	IK Rate	Dimensions (mm)
FACADE-001	FACADE12X2W	12x2W	24°	24V DC 120/240	24V = 1051mA 120V = 143mA 240V = 179mA	24V = 25W 120V = 17W 240V = 18W	Cool White: 1100lm Warm White: 980lm	09	Product: L 165 * H 82 * W 237
FACADE-002	FACADE12X2W-RGB	12x2W	24°	24V DC 120/240	24V = 1051mA 120V = 143mA 240V = 179mA	24V = 25W 120V = 17W 240V = 18W	Cool White: 1100lm Warm White: 980lm	09	Product: L 165 * H 82 * W 237

Light Output Curve



LFX | CORE



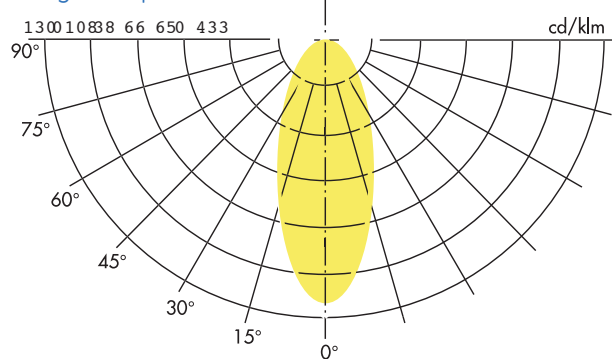
Specification

Housing	12# Die-casting powder coated aluminum, T=60-80µm. Adhesion of ISO class 1/ASTM class 4B
Glass	Tempered Glass T=4mm
Lens	All-in-one optical lens, efficiency ≥ 85%
Cable gland	IP-68 PG-9 PVC
Gasket	Tooling shaped seal
Bracket	Powder coated steel
Power Cable	H05RN-F 3X1.0mm ² L=2m (high voltage)
Mounting base	Powder coated die-casting aluminum

Core

Product Code	Product Name	Light Source	Degree	Input Volt (V)	Operating Current (mA)	Consumption (W)	Luminance (lm)	IK Rate	Dimensions (mm)
CORE-001	CORE-3X2W	3x2W	20°	24V DC 120/240	24V = 220mA 120V = 102mA 240V = 56mA	24V = 5.3W 120V = 7W 240V = 7W	Cool White: 321lm Warm White: 275lm	07	Product: L 90 * H 115 * W 55
CORE-002	CORE-3X2W-RGB	3x2W	20°	24V DC 120/240	24V = 220mA 120V = 102mA 240V = 56mA	24V = 5.3W 120V = 7W 240V = 7W	Cool White: 321lm Warm White: 275lm	07	Product: L 90 * H 115 * W 55
CORE-003	CORE-6X2W	6x2W	20°	24V DC 120/240	24V = 530mA 120V = 111mA 240V = 64mA	24V = 13W 120V = 13.1W 240V = 13.1W	Cool White: 630lm Warm White: 536lm	08	Product: L 130 * H 130 * W 75
CORE-004	CORE-6X2W-RGB	6x2W	20°	24V DC 120/240	24V = 530mA 120V = 111mA 240V = 64mA	24V = 13W 120V = 13.1W 240V = 13.1W	Cool White: 630lm Warm White: 536lm	08	Product: L 130 * H 130 * W 75
CORE-005	CORE-12X2W	12x2W	24°	24V DC 120/240	24V = 780mA 120V = 143mA 240V = 78mA	24V = 18.7W 120V = 17W 240V = 18W	Cool White: 1180lm Warm White: 1000lm	08	Product: L 158 * H 161 * W 80
CORE-006	CORE-12X2W-RGB	12x2W	24°	24V DC 120/240	24V = 780mA 120V = 143mA 240V = 78mA	24V = 18.7W 120V = 17W 240V = 18W	Cool White: 1180lm Warm White: 1000lm	08	Product: L 158 * H 161 * W 80

Light Output Curve



LFX | INGROUND SERIES



Decorative

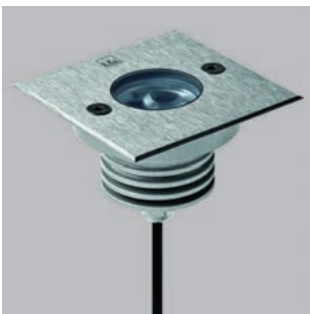


Landscape



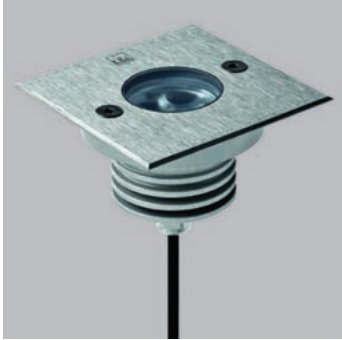
Outdoor

Suitable for indoor or outdoor applications in residential, shopping and pedestrian areas and landscape architectural decorative guide light.





LFX | SQUARED



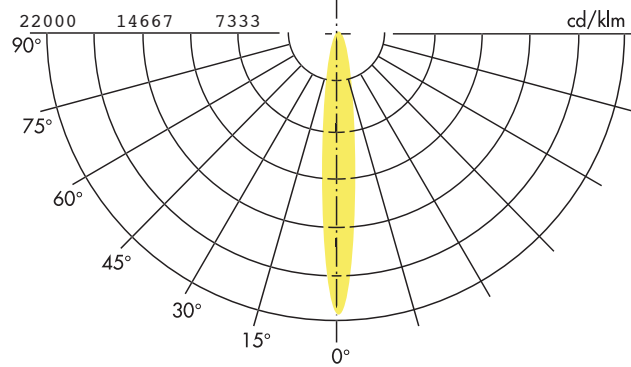
Specification

Housing	Adhesion of ISO class 1/ASTM class 4B
Front Ring	Stainless steel SUS 316L#
Loading Capacity	Exert force area of $\Phi 10=618\text{kgs}$
Operating Temp	-20°~40°
Power Cable	H05RN-F 2X1.0mm ² L=2m (low voltage), H05RN-F 3X1.0mm ² L=2m (high voltage)

Squared

Product Code	Product Name	Light Source	Degree	Input Volt (V)	Operating Current (mA)	Consumption (W)	Luminance (lm)	IK Rate	Dimensions (mm)
SQUARED-001	SQUARED6X1W-ROUND	6xSingle Color		24V DC 240V	24V = 17mA 240V = 13mA	24V = 0.4W 240V = 0.7W	Cool White: 2lm Warm White: 1lm	08	Product: L 58 * H 43 * W 58
SQUARED-001	SQUARED6X1W-RGB	6xSingle Color		24V DC 240V	24V = 17mA 240V = 13mA	24V = 0.4W 240V = 0.7W	Cool White: 2lm Warm White: 1lm	08	Product: L 58 * H 43 * W 58
SQUARED-002	SQUARED-1X2W-SQUARE	1x2W Single Color	30	24V DC 240V	24V = 88mA 240V = 29mA	24V = 2.1W 240V = 3.1W	Cool White: 83lm Warm White: 68lm	08	Product: L 58 * H 43 * W 58
SQUARED-002	SQUARED-1X2W-RGB	1x2W Single Color	30	24V DC 240V	24V = 88mA 240V = 29mA	24V = 2.1W 240V = 3.1W	Cool White: 83lm Warm White: 68lm	08	Product: L 58 * H 43 * W 58

Light Output Curve



LFX | SPHERE



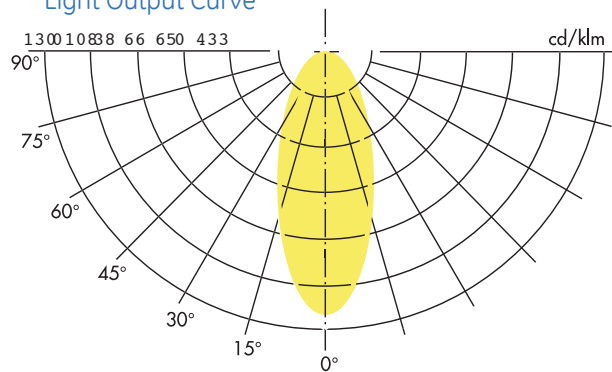
Specification

Housing	12#Die-casting grey powder coated aluminum T=60-80µm. Adhesion of ISO class 1/ASTM class 4B
Front Ring	Stainless steel SUS 316L#
Loading Capacity	Exert force area of $\phi 10=752\text{kgs}$ $\phi 20=1104\text{kgs}$ $\phi 30=7200\text{kgs}$
Glass	Step tempered glass T=8mm
Gasket	Molding shaped silicone seal
Operating Temp.	-20°~40°
Power Cable	Input: Waterproof Connector SP2110P - H05RN-F 2X1.0mm ² L=0.5m (low voltage), H05RN-F 3X1.0mm ² L=0.5m (high voltage)

Sphere

Product Code	Product Name	Light Source	Degree	Input Volt (V)	Operating Current (mA)	Consumption (W)	Luminance (lm)	IK Rate	Dimensions (mm)
SPHERE-001	SPHERE-36W-SINGLE	36xSingle Color		24V DC 240V	24V = 100mA 240V = 29mA	24V = 2.4W 240V = 3.1W	Cool White: 51lm Warm White: 42lm	08	Product: L 173 * H 38 * W 173

Light Output Curve



LFX | CASTELLO

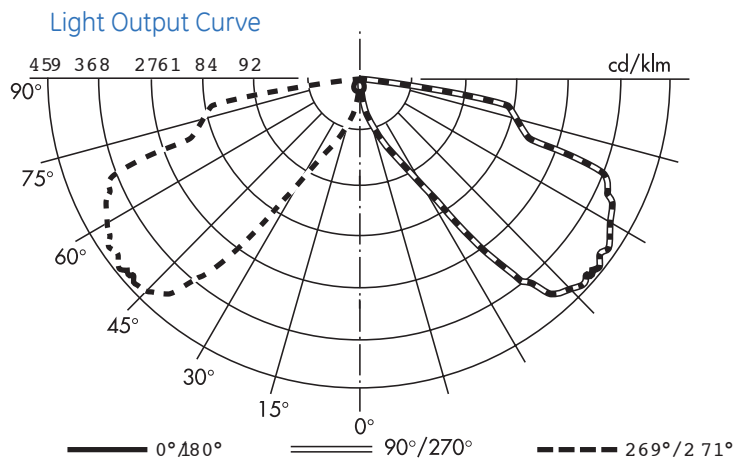


Specification

Housing	12# Die-casting grey powder coated aluminum(RAL432U).T=60-80µm. Adhesion of ISO class 1/ASTM class 4B
Front Cover	Stainless steel SUS 316#
Loading Capacity	>2000kg
Cable Gland	P-67 copper and nickel coated
Gasket	Molding shaped silicone seal
Operating Temp.	-20°~40°
Power Cable	H05RN-F 2X1.0mm ² L=0.5m (low voltage), H05RN-F 3X1.0mm ² L=0.5m (high voltage)
Mounting Sleeve	011 ABS Plastic

Castello

Product Code	Product Name	Light Source	Degree	Input Volt (V)	Operating Current (mA)	Consumption (W)	Luminance (lm)	IK Rate	Dimensions (mm)
CASTELLO-001	CASTELLO1X2 DOUBLE	1x2W	30°	24V DC 120/240V	24V = 110mA 120V = 48mA 240V = 31mA	24V = 2.6W 120V = 3.3W 240V = 3.6W	Cool White: 2lm Warm White: 1.7lm	10	Product: L 55 * H 76 * W 55
CASTELLO-002	CASTELLO1X2W ONESIDE	1x2W	30°	24V DC 120/240V	24V = 110mA 120V = 48mA 240V = 31mA	24V = 2.6W 120V = 3.3W 240V = 3.6W	Cool White: 2lm Warm White: 1.7lm	10	Product: L 55 * H 76 * W 55



LFX | WAYLINER



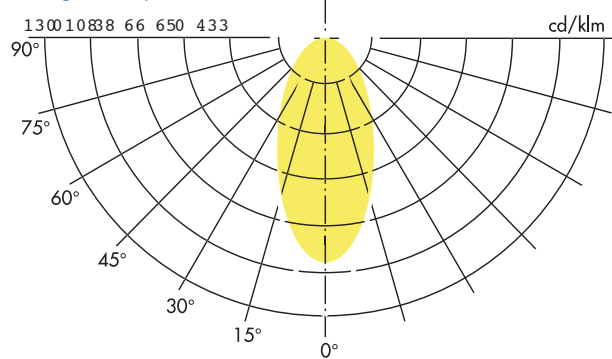
Specification

Housing	12# Die-casting grey powder coated aluminum(RAL432U).T=60-80µm. Adhesion of ISO class 1/ASTM class 4B
Front Cover	Stainless steel SUS 316#
Glass	Step tempered glass. T=8mm
Loading Capacity	Exert force area of 2BL03: Ø10=514kgs 2BL06: Ø10=323kgs
Gasket	Molding shaped silicone seal
PCB	Excellent heat conductivity aluminum, coefficient of heat Conductivity≥2.0w/mk
Driver	Constant current output, Single color LED=1-circuit output
Operating Temp.	-20°~40°
Power Cable	H05RN-F 2X1.0mm2 L=0.5m (for Single color), H05RN-F 3X1.0mm2 L=0.5m (high voltage)
Mounting Sleeve	131, 130 Powder Coated Aluminum

Wayliner

Product Code	Product Name	Light Source	Degree	Input Volt (V)	Operating Current (mA)	Consumption (W)	Luminance (lm)	IK Rate	Dimensions (mm)
WAYLINER-001	WAYLINER6X1W	6X1W	13°	24V DC 120/240	24V = 320mA 120V = 86mA 240V = 54mA	24V = 7,6W 120V = 6.3W 240V = 6.8W	Cool White: 320lm Warm White: 270lm	07	Product: L 90 * H 115 * W 55
WAYLINER-001	WAYLINER6X1W-RGB	6X1W	13°	24V DC 120/240	24V = 320mA 120V = 86mA 240V = 54mA	24V = 7,6W 120V = 6.3W 240V = 6.8W	Cool White: 320lm Warm White: 270lm	07	Product: L 90 * H 115 * W 55

Light Output Curve



LFX | FOUNTAIN AND SWIMMING POOL SERIES



Pools

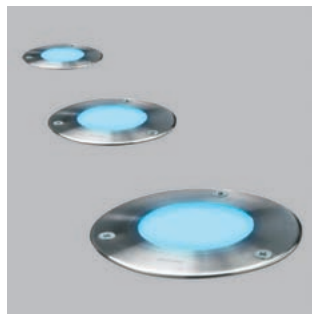
Compact surface underwater projector for lighting small pools and water jets .. The LED luminaires have features such as long life, limited maintenance and constant lifetime performance.



Fountains

Underwater luminaires are designed to be multi functional, offering a wide range of lighting solutions and dramatic highlighting effects pools and fountains.

LED luminaires use a high quality LED source with low energy consumption. The different length options allows the luminaire installation to be tailored exactly to the architectural structure. A small profile die-cast aluminum and extruded aluminum body with high corrosion resistance.





LFX | CORE



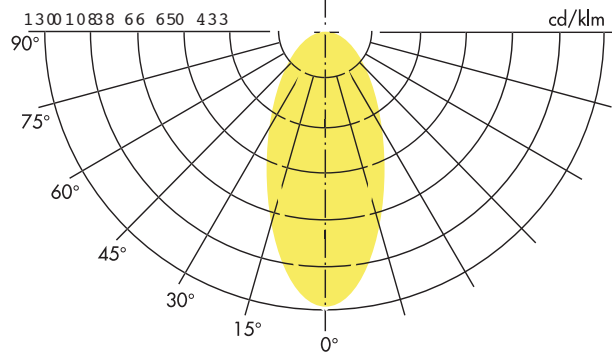
Specification

Housing	Molding shaped sus 316# stainless steel
Front Cove	Molding shaped sus 316# stainless steel
Glass	Clear tempered glass. T=5mm
Lens	One-unit optical lens, efficiency ≥85%
Cable Gland	IP68 PG-11 copper with nickel-coated
PCB	Excellent heat conductivity aluminum, coefficient of heat Conductivity≥2.0w/mk
LED Driver	Constant current output
Appl. Environment	Temperature of water between -20°~40° less than 1 meter depth.
Power Cable	H07RN-F 2X1.0mm ² L=3m

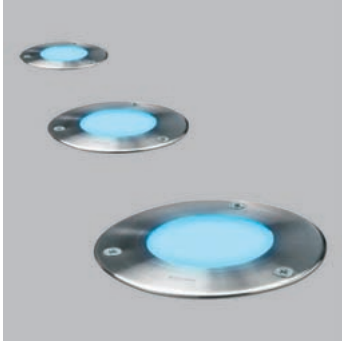
Core

Product Code	Product Name	Light Source	Degree	Input Volt (V)	Operating Current (mA)	Consumption (W)	Luminance (lm)	IK Rate	Dimensions (mm)
CORE-001	CORE6X2W	6x2W	15°	24V DC	470mA	11.3W	Cool White: 605lm Warm White: 520lm	08	Product: L 152 * H 89 * W 152
CORE-002	CORE6X2W- RGB	6x2W	15°	24V DC	470mA	11.3W	Cool White: 605lm Warm White: 520lm	08	Product: L 152 * H 89 * W 152

Light Output Curve



LFX | GLARE



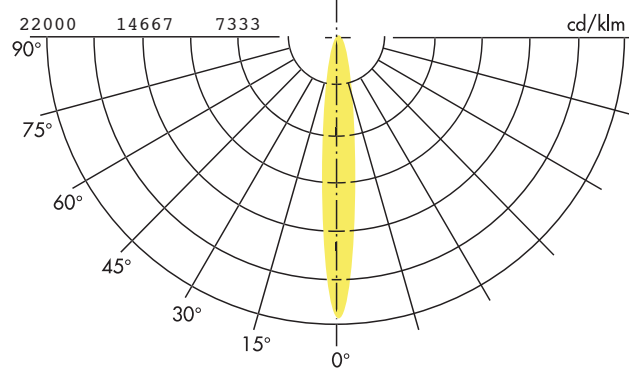
Specification

Housing & Front Cover	Molding shaped sus 316# stainless steel
Gasket	EPDM Gasket
Glass	Step tempered glass. T=7mm
Loading Capacity	Exert force area of $\varnothing 10=777$ kgs
Lens	Optical lens, efficiency $\geq 85\%$
Cable Gland	IP68 PG-9 copper with nickel-coated
PCB	Excellent heat conductivity aluminum, coefficient of heat Conductivity ≥ 2.0 w/mk
LED Driver	Constant current output
Appl. Environment	Temperature of water between -20°C ~ 40°C less than 1 meter depth.
Power Cable	H07RN-F 2X1.0mm ² L=3m
Mounting Sleeve	061 PVC

Glare

Product Code	Product Name	Light Source	Degree	Input Volt (V)	Operating Current (mA)	Consumption (W)	Luminance (lm)	IK Rate	Dimensions (mm)
GLARE-001	GLARE 1X3W	1x3W	25°	24V DC	110mA	2.6W	Cool White: 67lm Warm White: 57lm	06	Product: L 116 * H 65 * W 116
GLARE-002	GLARE 1X3W-RGB	1x3W	25°	24V DC	110mA	2.6W	Cool White: 67lm Warm White: 57lm	06	Product: L 116 * H 65 * W 116

Light Output Curve



LFX | MARINE



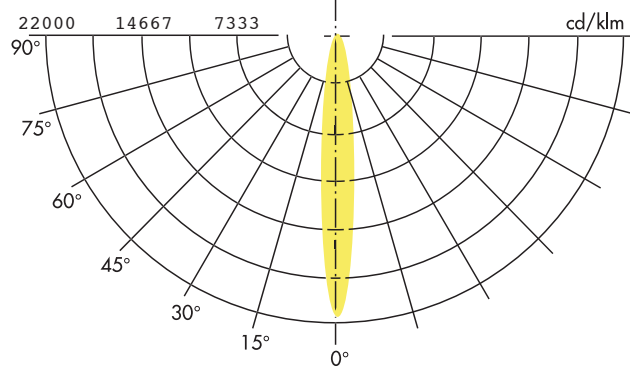
Specification

Housing & Front Cover	Molding shaped sus 316# stainless steel
Gasket	EPDM Gasket
Glass	Step tempered glass. T=9mm
Loading Capacity	Exert force area of $\varnothing 10=1037\text{kgs}$, $\varnothing 30=1817\text{kgs}$ $\varnothing 60\Box 2000\text{kgs}$
Lens	Optical lens, efficiency $\geq 85\%$
Cable Gland	IP68 PG-11 copper with nickel-coated
PCB	Excellent heat conductivity aluminum, coefficient of heat Conductivity $\geq 2.0\text{w/mk}$
LED Driver	Constant current output
Appl. Environment	Temperature of water between $-20\Box-40\Box$ less than 1 meter depth.
Power Cable	H07RN-F 2X1.0mm ² L=3m
Mounting Sleeve	302 Stainless Steel

Marine

Product Code	Product Name	Light Source	Degree	Input Volt (V)	Operating Current (mA)	Consumption (W)	Luminance (lm)	IK Rate	Dimensions (mm)
MARINE-001	MARINE 6X2W	6x2W	30°	24V DC	700mA	16.8W	Cool White: 1234lm Warm White: 906lm	08	Product: L 180 * H 54 * W 180
MARINE-002	MARINE 6X2W-RGB	6x2W	30°	24V DC	700mA	16.8W	Cool White: 1234lm Warm White: 906lm	08	Product: L 180 * H 54 * W 180

Light Output Curve



LFX | SPLASH



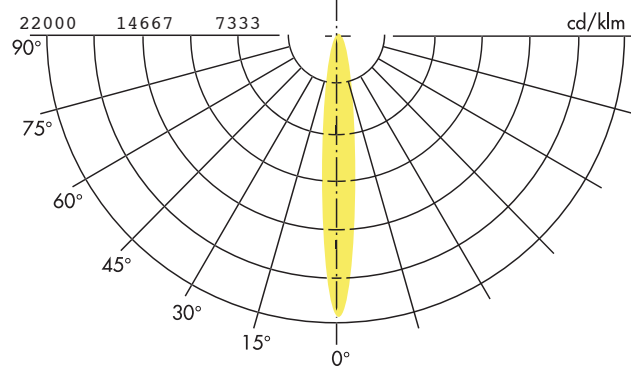
Specification

Housing & Front Cover	Molding shaped sus 316# stainless steel
Gasket	EPDM Gasket
Glass	Step tempered glass. T=10mm
Loading Capacity	Exert force area of Ø10=1037kgs, Ø30=1817kgs Ø60□2000kgs
Cable Gland	IP68 PG-11 copper with nickel-coated
PCB	Excellent heat conductivity aluminum, coefficient of heat Conductivity≥2.0w/mk
LED Driver	Constant current output
Appl. Environmen	Temperature of water between -20°~40° less than 1 meter depth.
Power Cable	H07RN-F 2X1.0mm ² L=3m

Splash

Product Code	Product Name	Light Source	Degree	Input Volt (V)	Operating Current (mA)	Consumption (W)	Luminance (lm)	IK Rate	Dimensions (mm)
SPLASH-001	SPLASH 12X2W	12x2W	25°	24V DC	1200mA	28.8W	Cool White:2067lm Warm White: 1610lm	09	Product: L 180 * H 54 * W 180
SPLASH-002	SPLASH 12X2W-RGB	12x2W	25°	24V DC	1200mA	28.8W	Cool White:2067lm Warm White: 1610lm	09	Product: L 180 * H 54 * W 180

Light Output Curve



LFX | BOLLARD SERIES



Decorative



Landscape



Outdoor

Ideal for public safety, bollard is made with creative mind and creating an energy efficient and stylish outdoor feature.





W
No rollerblading
or skateboarding
in the Inner Close

LFX | TORCH



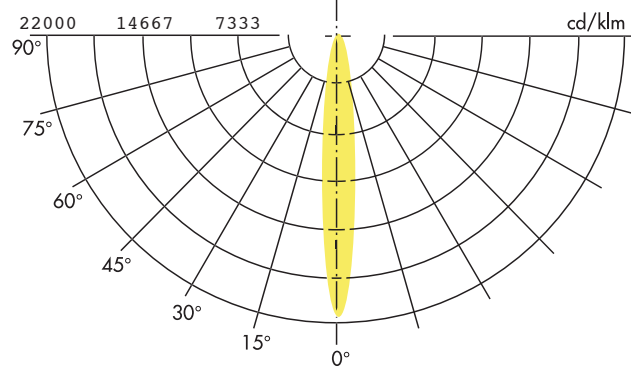
Specification

Housing	DKP Steel Sheet
Glass	Acrylic Plexiglass
Driver	Mean Well 60/150

Torch

Product Code	Product Name	Light Source	Consumption (W)	Degree	Input Volt (V)	Color Temperature	Luminance (lm)	Dimensions (mm)
T-001	TORCH-35-150-ROUND	COB LED	35W	29	230-240V 50-60Hz	2700 6500	650lm	Product: L 150 * H 600 * W 150
T-002	TORCH-35-150-SQUARE	COB LED	35W	29	230-240V 50-60Hz	2700 6500	685lm	Product: L 150 * H 1250 * W 150

Light Output Curve



LFX | LIGHTHOUSE



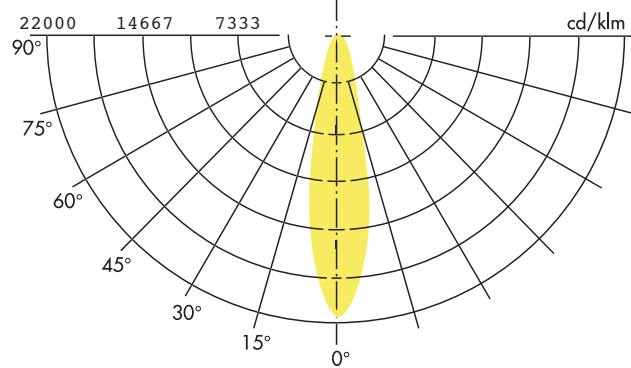
Specification

Housing	DKP Steel Sheet
Glass	Acrylic Plexiglass
Driver	Mean Well 60/150

Lighthouse

Product Code	Product Name	Light Source	Consumption (W)	Degree	Input Volt (V)	Color Temperature	Luminance (lm)	Dimensions (mm)
LHSE-001	LIGHTHOUSE-35W-150	COB LED	35W	29	230-240V 50-60Hz	2700 6500	650lm	Product: L 150 * H 1500 * W 150
LHSE-002	LIGHTHOUSE-2X35W-300	COB LED	2x35W	29	230-240V 50-60Hz	2700 6500	980lm	Product: L 150 * H 3000 * W 150

Light Output Curve



04

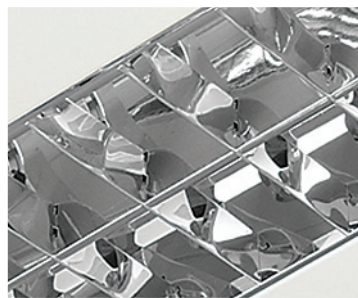
LFXTM RECESSED MOUNTED.

LFX | RECESSED MOUNTED SERIES CEO



Front Covers:

The front cover of fixtures may be produced regular plain or perforated to obtain an aesthetic luminescence by means of the flexilens. White or metallic colour available.



Reflectors are manufactured with 0.3-0.4 mm thick 99.99% pure aluminum to ensure maximum efficiency.

Ceiling System:

The fixtures are manufactured to fit all types of suspended ceiling systems. Fixtures for plasterboard, gypsum suspended ceiling, modular metal ceiling are available in the standard product range.





LFX | CEO 1

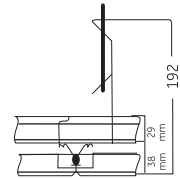
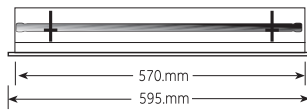
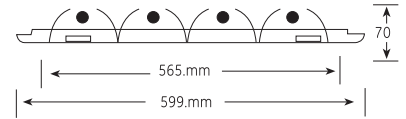
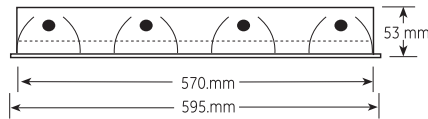
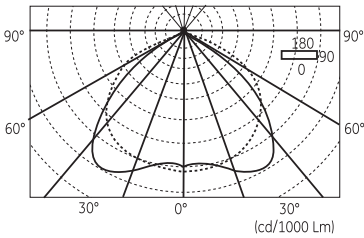
Recessed Mounted TL5 Luminaires



Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1,A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
- Optional : Emergency kit, metallic grey colour

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c					
LFX011414-4	4x14w	TL5	G5	4x1200	595	595	53	605	605	60	575x575	4.150	4.500	0.0220	1

versions are available



EN 60598-2-2

LFX | CEO 2

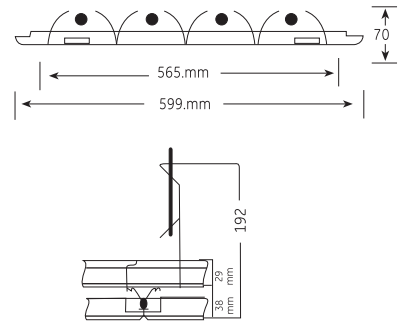
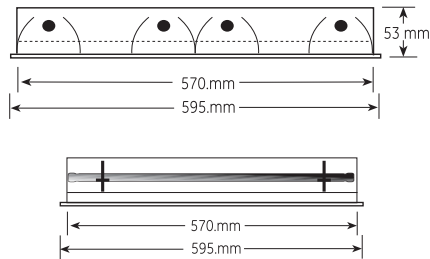
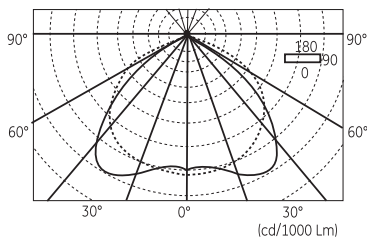
Recessed Mounted TL5 Luminaires



Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1,A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
- Optional : Emergency kit, metallic grey colour

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c					
LFX011414-3	4x14w	TL5	G5	4x1200	595	595	53	605	605	60	575x575	4.000	4.350	0.0220	1

versions are available



LFX | CEO 3

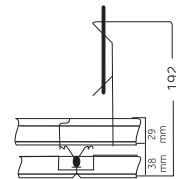
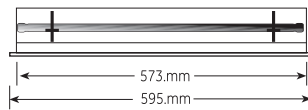
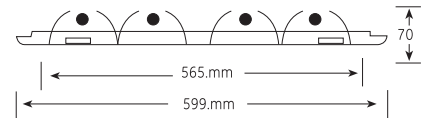
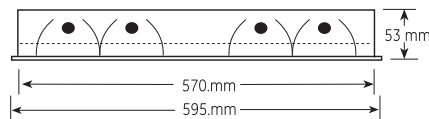
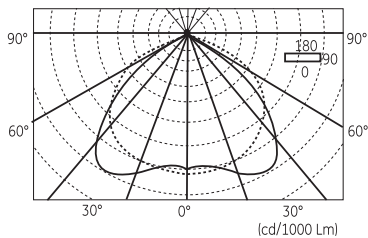
Recessed Mounted TL5 Luminaires



Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
- Optional : Emergency kit, metallic grey colour

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c					
LFX011414-2	4x14w	TL5	G5	4x1200	595	595	53	605	605	60	575x575	4.150	4.500	0.0220	1

versions are available



EN 60598-2-2

LFX | CEO 4

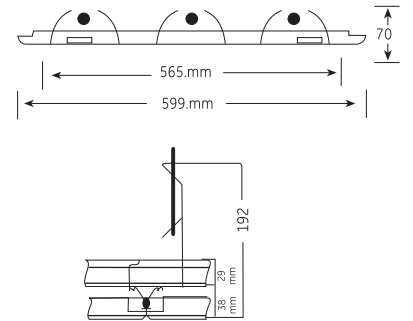
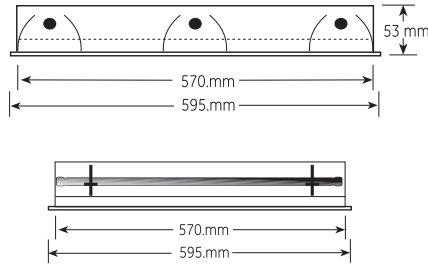
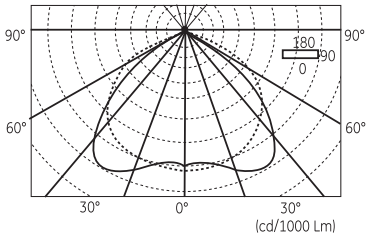
Recessed Mounted TL5 Luminaires



Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
- Optional : Emergency kit, metallic grey colour

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c					
011314	3x14w	TL5	G5	3x1200	595	595	53	605	605	60	575x575	4.150	4.500	0.0220	1

versions are available



LFX | CEO 5

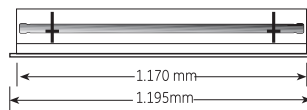
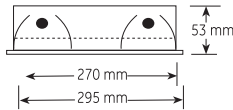
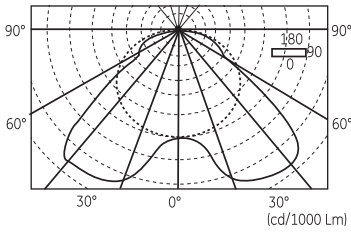


Recessed Mounted TL5 Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
- Optional : Emergency kit, metallic grey colour

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c					
LFX011228	2x28/54w	TL5	G5	2x2550	1195	295	53	1205	305	60	1175x275	3.200	3.670	0.0220	1

versions are available



LFX | CEO 6

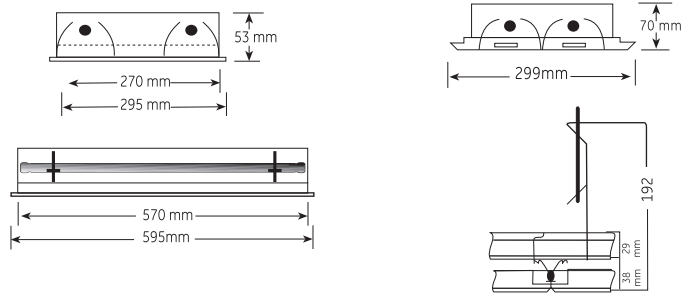
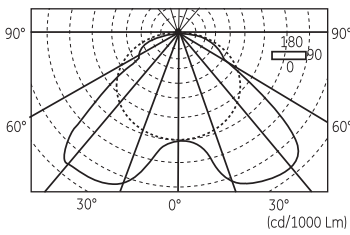
Recessed Mounted TL5 Luminaires



Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
- Optional : Emergency kit, metallic grey colour

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c					
LFX011214	2x14w	TL5	G5	2x1200	595	295	53	605	305	60	575x275	1.890	2.150	0.0110	1

versions are available



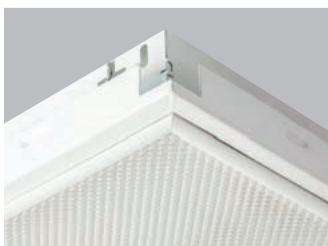
LFX | RECESSED MOUNTED DIFFUSER SERIES

CEO PERFORMA



Ceiling System:

The fixtures are manufactured to fit all types of suspended ceiling systems. Fixtures for plasterboard, gypsum suspended ceiling, modular metal ceiling are available in the standard product range.



Prizmatik Lens

Opal Lens

Vega Lens





LFX | CEO PERFORMA 1

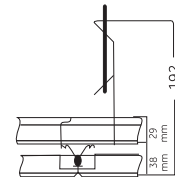
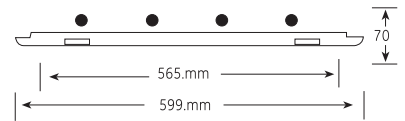
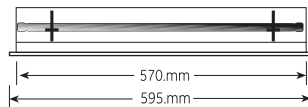
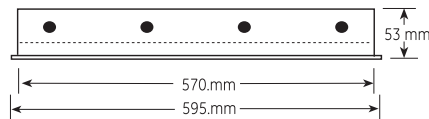
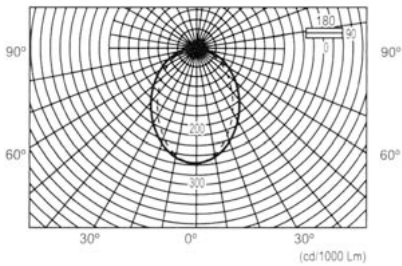


Recessed Mounted TL5 Prismatic Diffuser Luminaires

Specification

Body	: 0.5 mm DKP sheet
Paint	: Electrostatic white powder paint
Power	: 230V 50 Hz
Prismatic Diffuser	: 2.00 mm acrylic diffuser
Ballast	: EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
Optional	: Emergency kit, metallic grey colour

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c					
LFX012414	4x14w	TL5	G5	4x1200	595	595	53	605	605	60	575x575	3.325	3.670	0.0220	1
LFX012214	2x14w	TL5	G5	2x1200	595	295	53	605	305	60	575x275	2.100	2.360	0.0110	1
LFX012228	2x28w	TL5	G5	2x2550	1195	295	53	1205	305	60	1175x275	3.635	4.100	0.0220	1

versions are available



EN 60598-2-2

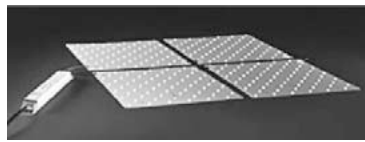
LFX | CEO PERFORMA 2



Recessed Mounted TL5 Opal Diffuser Luminaires

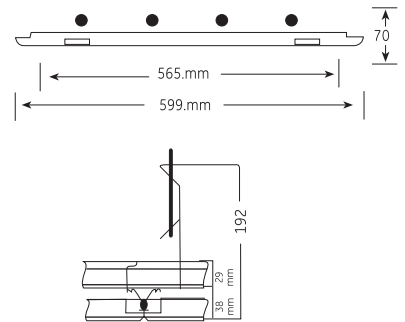
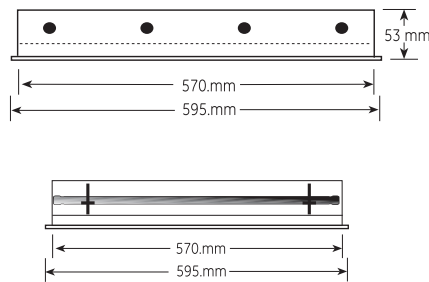
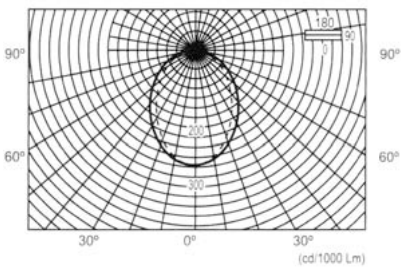
Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Opal Diffuser : 2.5 mm opal diffuser
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Emergency kit, metallic grey colour



Stark QLE

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c					
LFX014414	4x14w	TL5	G5	4x1200	595	595	53	605	605	60	575x575	3.515	3.860	0.0220	1
LFX014214	2x14w	TL5	G5	2x1200	595	295	53	605	305	60	575x275	2.190	2.450	0.0110	1
LFX014228	2x28w	TL5	G5	2x2550	1195	295	53	1205	305	60	1175x275	3.825	4.290	0.0220	1

versions are available



EN 60598-2-2

LFX | CEO PERFORMA 3

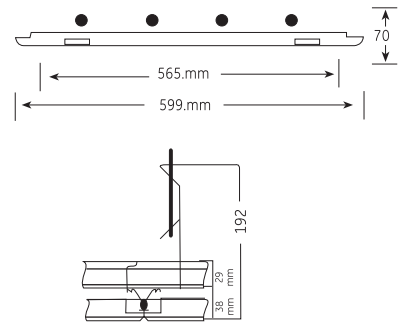
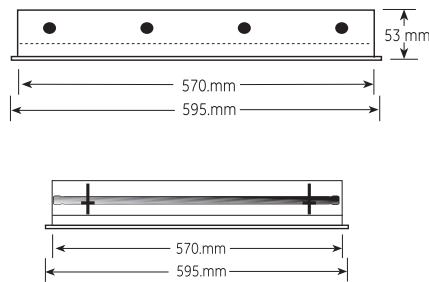
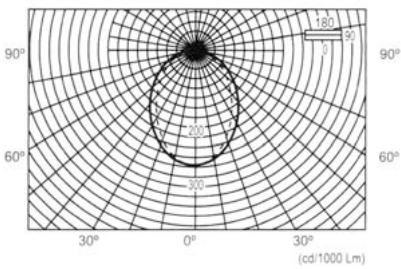


Recessed Mounted TL5 Vega Diffuser Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Diffuser : 2.5 mm acrylic vega diffuser
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Emergency kit, metallic grey colour

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c					
LFX017414	4x14w	TL5	G5	4x1200	595	595	53	605	605	60	575x575	3.425	3.770	0.0220	1
LFX017214	2x14w	TL5	G5	2x1200	595	295	53	605	305	60	575x275	2.160	2.420	0.0110	1
LFX017228	2x28w	TL5	G5	2x2550	1195	295	53	1205	305	60	1175x275	3.730	4.195	0.0220	1

versions are available

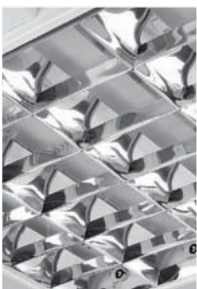


LFX | RECESSED MOUNTED DOUBLE PARABOLIC SERIES - STANDART



Ceiling System:

The fixtures are manufactured to fit all types of suspended ceiling systems. Fixtures for plasterboard, gypsum suspended ceiling, modular metal ceiling are available in the standard product range.



Reflectors are manufacture with 0.3 mm thick %99.99 pure aluminium, double parabolic lamelas to ensure maximum efficiency.





LFX | STANDART BASIC 1

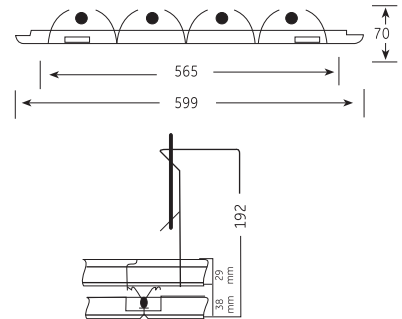
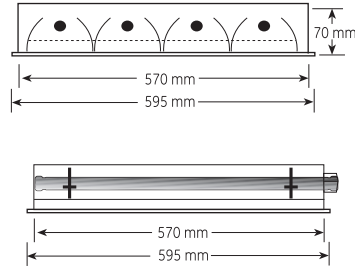
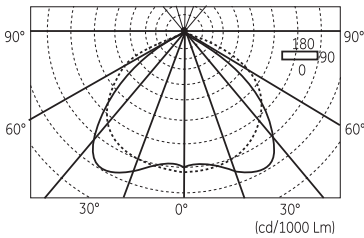


Recessed Mounted Double Parabolic Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c					
LFX011 418-1	4x18w	T8	G13	4x1350	595	595	70	645	605	150	575x575	3.370	7.225	0.0585	2
LFX011 418	4x18w	T8	G13	4x1350	595	595	70	645	605	150	575x575	3.300	7.100	0.0585	2

versions are available



EN 60598-2-2

LFX | STANDART BASIC 2

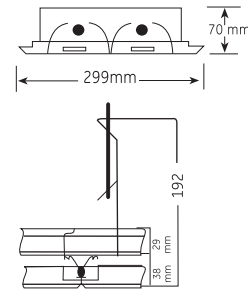
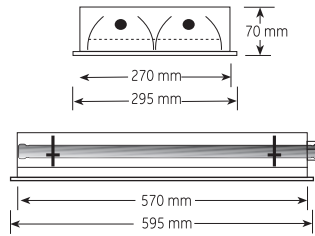
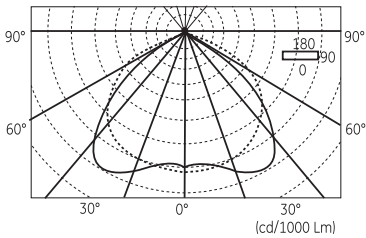


Recessed Mounted Double Parabolic Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c					
LFX011 218	2x18w	T8	G13	2x1350	595	295	70	630	300	160	575x275	1.960	4.220	0.0302	2

versions are available



LFX | STANDART BASIC 3

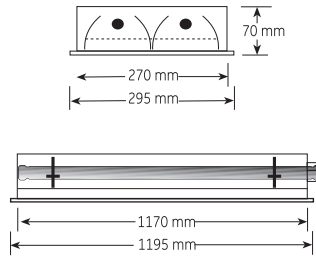
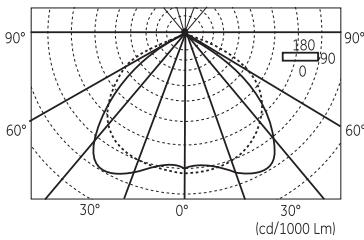


Recessed Mounted Double Parabolic Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c					
LFX011 236	2x36w	T8	G13	2x3350	1195	295	70	1250	300	150	275x1175	4.050	8.540	0.0562	2

versions are available



EN 60598-2-2

LFX | STANDART BASIC 4

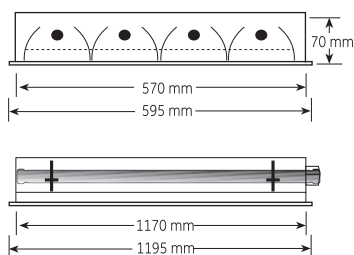
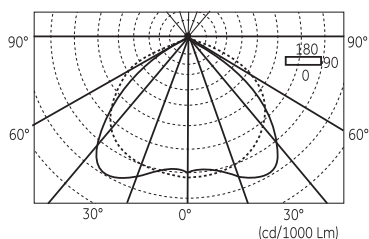


Recessed Mounted Double Parabolic Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c					
LFX011 436	4x36w	T8	G13	4x3350	1195	595	70	1250	665	310	575x1175	7.060	29.850	0.2576	4

versions are available



EN 60598-2-2

LFX | STANDART BASIC 5

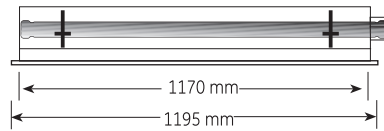
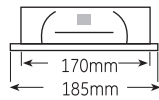
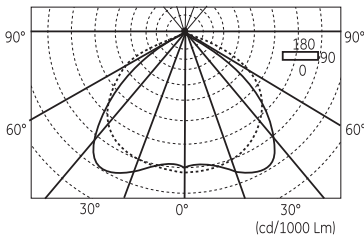


Recessed Mounted Double Parabolic Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c					
LFX011 136	1x36w	T8	G13	1x3350	1195	185	70	1250	190	80	165x1245	2.10	2.50	0.019	1

versions are available



EN 60598-2-2

LFX | STANDART MIDI

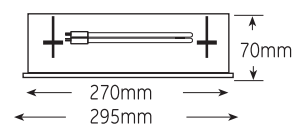
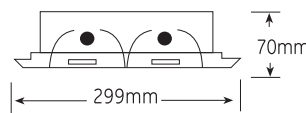
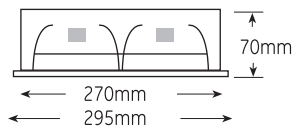
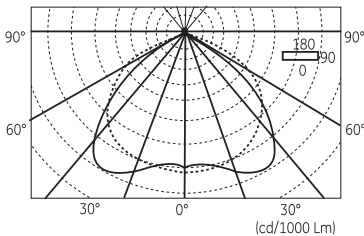


Recessed Compact Fluorescent Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option, prismatic lens
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c				
LFX0119218	2x18w	TC-L	2G11	2x1200	295	295	70	630	300	160	1.305	5.510	0.0302	4
LFX0129218	2x18w	TC-L	2G11	2x1200	295	295	70	630	300	160	1.495	6.270	0.0302	4
LFX0149218	2x18w	TC-L	2G11	2x1200	295	295	70	630	300	160	1.550	6.490	0.0302	4
LFX0179218	2x18w	TC-L	2G11	2x1200	295	295	70	630	300	160	1.525	6.390	0.0302	4
LFX0119211	2x11w	TC	G23	2x900	295	295	70	630	300	160	1.390	5.850	0.0302	4
LFX0129211	2x11w	TC	G23	2x900	295	295	70	630	300	160	1.575	6.590	0.0302	4
LFX0149211	2x11w	TC	G23	2x900	295	295	70	630	300	160	1.635	6.830	0.0302	4
LFX0179211	2x11w	TC	G23	2x900	295	295	70	630	300	160	1.610	6.730	0.0302	4
LFX0129E-27	-	E27 Compact	E-27	2x590	295	295	70	630	300	160	1.055	4.510	0.0302	4
LFX0149E-27	-	E27 Compact	E-27	2x590	295	295	70	630	300	160	1.115	4.750	0.0302	4
LFX0179E-27	-	E27 Compact	E-27	2x590	295	295	70	630	300	160	1.090	4.650	0.0302	4

RGB versions are available



EN 60598-2-2

LFX | STANDART TURBO

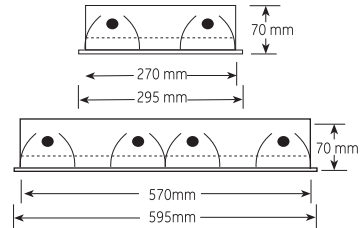
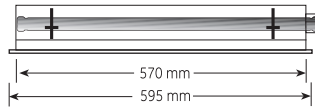
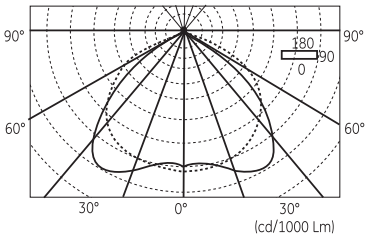


Recessed Mounted Double Parabolic Decorative Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium, perforated looking panels.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
Magnetic ballast option for T8 series lamps (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX0114 218	2x18w	T8	G13	2x1300	595	295	70	630	300	160	2.120	4.540	0.0302	2
LFX0114 418	4x18w	T8	G13	4x1300	595	595	70	645	605	150	3.575	7.635	0.0585	2

versions are available



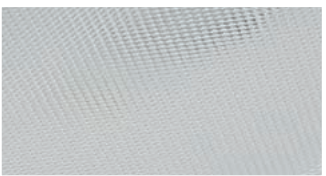
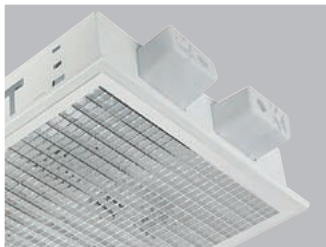
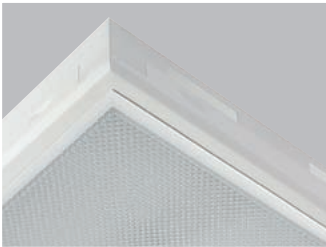
EN 60598-2-2

LFX | RECESSED DIFFUSER SERIES STANDART-OPTIMA



Ceiling System:

Standart Optima fixtures opal, prismatic, vega lens and mesh louver options are available in standard product range.

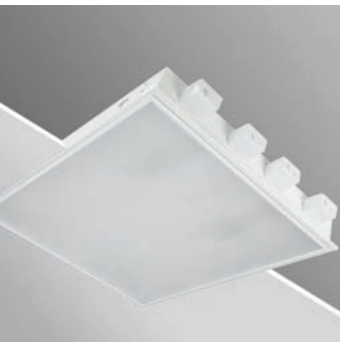


Prismatic Lens

Opal Lens

Vega Lens

Mesh Louver





LFX | STANDART OPTIMA 1

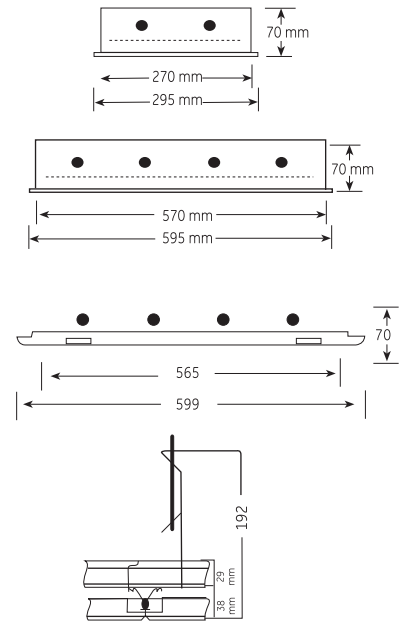
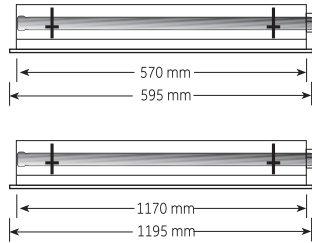
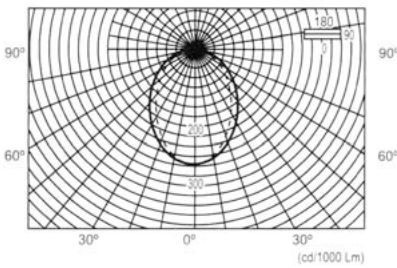


Recessed Prismatic Diffuser Luminaires

Specification

- Body : 0,5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Prismatic Diffuser : 2,5mm prismatic acrylic diffuser
- Ballast : EE: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM) Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c					
LFX012 218	2x18w	T8	G13	2x1300	595	295	70	630	300	160	575x275	2.280	4.900	0.0302	2
LFX012 418	4x18w	T8	G13	4x1300	595	595	70	645	605	150	575x575	3.800	8.100	0.0585	2
LFX012 236	2x36w	T8	G13	2x3250	1195	295	70	1250	300	150	275x1175	4.680	9.800	0.0562	2
LFX012 436	4x36w	T8	G13	4x3250	1195	595	70	1250	665	310	575x1175	7.850	33.000	0.2576	4

LED versions are available



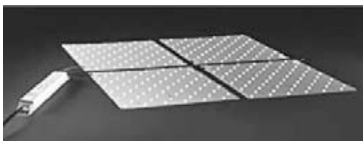
LFX | STANDART OPTIMA 2



Recessed Opal Diffuser Luminaires

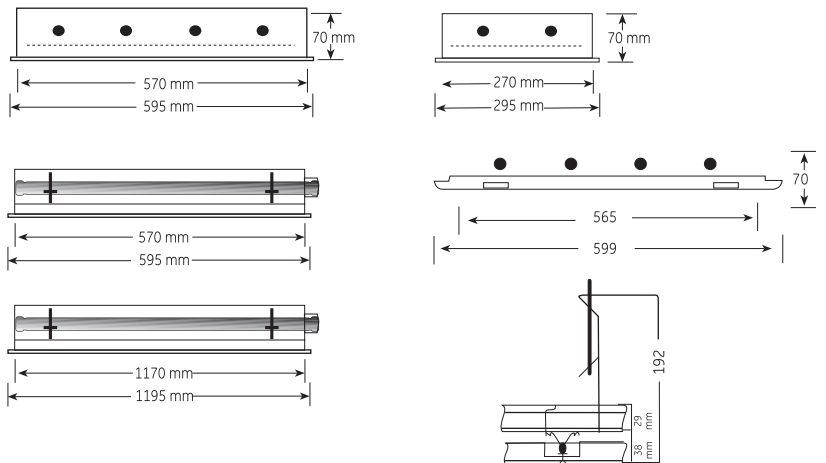
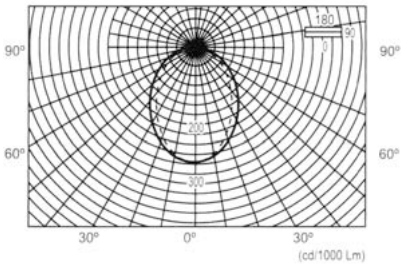
Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Opal Diffuser : 2,5mm opal diffuser
- Ballast : EE: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM) Magnetic ballast option (VVG)
- Optional : Emergency kit



Stark QLE

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c					
LFX014 218	2x18w	T8	G13	2x1300	595	295	70	630	300	160	575x275	2.400	5.100	0.0302	2
LFX014 418	4x18w	T8	G13	4x1300	595	595	70	645	605	150	575x575	4.000	8.485	0.0585	2
LFX014 236	2x36w	T8	G13	2x3250	1195	295	70	1250	300	150	275x1175	4.875	10.190	0.0562	2
LFX014 436	4x36w	T8	G13	4x3250	1195	595	70	1250	665	310	575x1175	8.150	34.200	0.2576	4

versions are available



EN 60598-2-2

LFX | STANDART OPTIMA 3

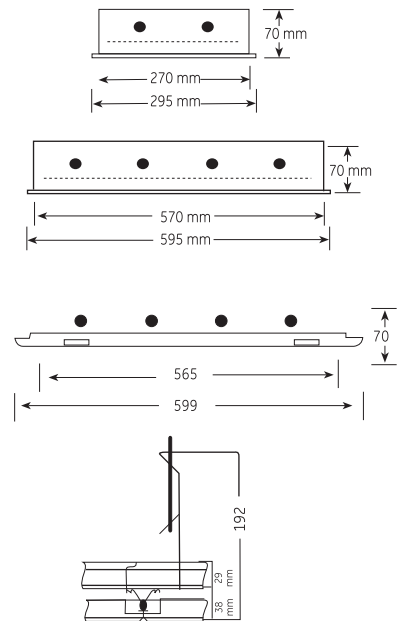
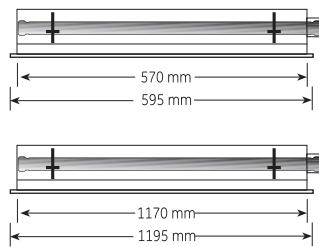
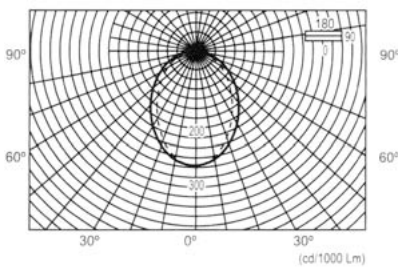


Recessed Vefa Diffuser Luminaires

Specification

Body	: 0.5 mm DKP sheet
Paint	: Electrostatic white powder paint
Power	: 230V 50 Hz
Prismatic Diffuser	: 2,5mm prismatic acrylic diffuser
Ballast	: EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM) Magnetic ballast option (VVG)
Optional	: Emergency kit

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c					
LFX017 218	2x18w	T8	G13	2x1300	595	295	70	630	300	160	575x275	2.350	5.000	0.0302	2
LFX017 418	4x18w	T8	G13	4x1300	595	595	70	645	605	150	575x575	3.900	8.290	0.0585	2
LFX017 236	2x36w	T8	G13	2x3250	1195	295	70	1250	300	150	275x1175	4.780	10.000	0.0562	2
LFX017 436	4x36w	T8	G13	4x3250	1195	595	70	1250	665	310	575x1175	8.000	33.605	0.2576	4

RGB versions are available



LFX | STANDART OPTIMA 4

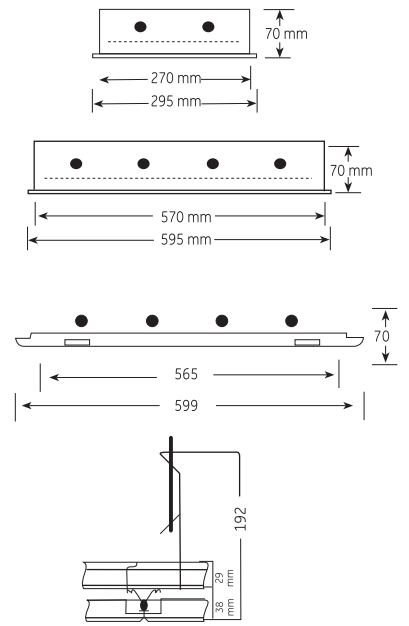
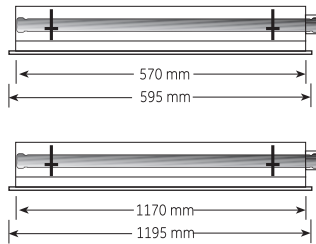
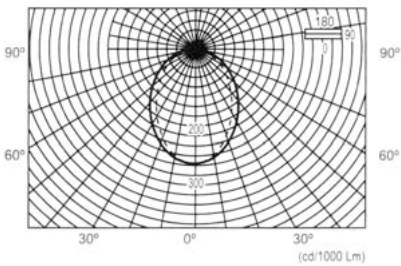


Recessed Mesh Louver Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : Mesh louver
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM) Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c					
LFX013 218	2x18w	T8	G13	2x1300	595	295	70	630	300	160	575x275	2.400	5.100	0.0302	2
LFX013 418	4x18w	T8	G13	4x1300	595	595	70	645	605	150	575x575	4.000	8.485	0.0585	2
LFX013 236	2x36w	T8	G13	2x3250	1195	295	70	1250	300	150	275x1175	4.875	10.190	0.0562	2
LFX013 436	4x36w	T8	G13	4x3250	1195	595	70	1250	665	310	575x1175	8.150	34.200	0.2576	4

RGB versions are available



EN 60598-2-2

LFX | RECESSED DIRECT-INDIRECT SERIES

ALBATROS



Ceiling System:

Standard Optima fixtures opal, prismatic, vega lens and mesh louver options are available in standard product range.





LFX | ALBATROS 1

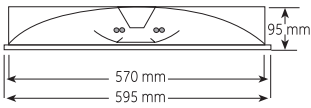
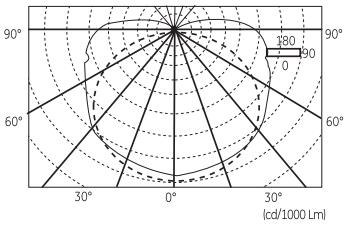


Recessed Direct-Indirect Luminaires

Specification


- Body : 0.5 mm DKP sheet, perforated front panels
- Paint : Electrostatic white powder paint
- Reflector : High quality %99.99 pure aluminium. Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c					
LFX0183 236	2x36w	TC-L	2G11	2x2900	595	595	95	605	605	105	575x575	5.040	5.430	0.0384	1
LFX0183 336	3x36w	TC-L	2G11	3x2900	595	595	95	605	605	105	575x575	5.520	5.910	0.0384	1
LFX0183 255	2x55w	TC-L	2G11	2x4800	595	595	95	605	605	105	575x575	4.335	4.725	0.0384	1
LFX0183 355	3x55w	TC-L	2G11	3x4800	595	595	95	605	605	105	575x575	4.590	4.980	0.0384	1
LFX0183 414	4x14w	TL5	G5	4x1200	595	595	95	605	605	105	575x575	4.305	4.695	0.0384	1

 versions are available



EN 60598-2-2

LFX | ALBATROS 2

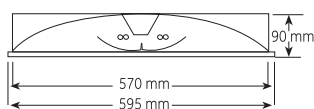
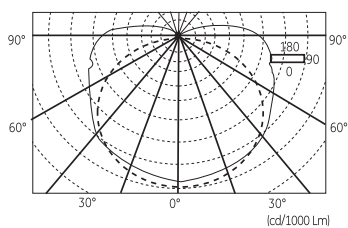


Recessed Indirect Luminaires

Specification

- Body : 0.5 mm DKP sheet, perforated front panels
- Paint : Electrostatic white powder paint
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c					
LFX0183 236	2x36w	TC-L	2G11	2x2900	595	595	90	605	605	105	575x575	5.170	5.560	0.0384	1
LFX0183 255	2x55w	TC-L	2G11	2x4800	595	595	90	605	605	105	575x575	4.460	4.855	0.0384	1

 versions are available



EN 60598-2-2

LFX | ALBATROS 3

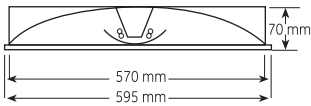
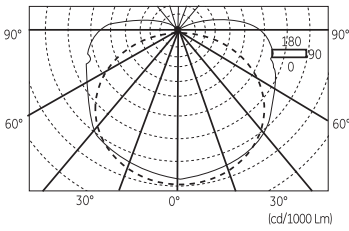


Recessed Indirect Perforated Luminaires

Specification

- Body : 0.5 mm DKP sheet, perforated front panels
- Paint : Electrostatic white powder paint
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c					
LFX0181 236	2x36w	TC-L	2G11	2x2900	595	595	70	605	605	80	575x575	3.565	4.000	0.0292	1
LFX0181 255	2x55w	TC-L	2G11	2x4800	595	595	70	605	605	80	575x575	2.865	3.300	0.0292	1
LFX0181 218	2x18w	T8	G13	2x1300	595	595	70	605	605	80	575x575	3.105	3.540	0.0292	1

 versions are available



EN 60598-2-2

LFX | ALBATROS 4

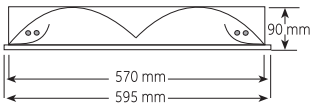
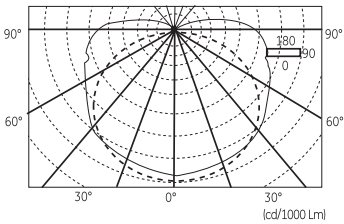


Recessed Indirect Asymmetric Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Diffuser : Micro perforated
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
Magnetic ballast option for (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c					
LFX0184 236	2x36w	TC-L	2G11	2x2900	595	595	95	605	605	105	575x575	4.570	4.960	0.0292	1
LFX0184 255	2x55w	TC-L	2G11	2x4800	595	595	95	605	605	105	575x575	3.900	4.290	0.0292	1

versions are available



EN 60598-2-2

LFX | ALBATROS 5

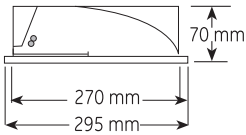
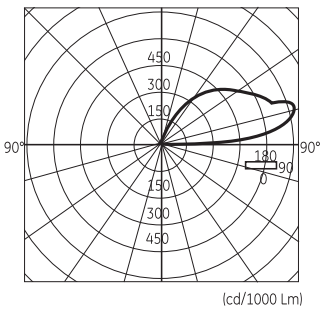


Recessed Indirect Asymmetric Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Diffuser : Micro perforated
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Hole Dimensions (mm)	Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c					
0186 136	1x36w	TC-L	2G11	1x2900	595	295	70	630	300	160	275x575	2.400	5.100	0.0302	2
0186 155	1x55w	TC-L	2G11	1x4800	595	295	70	630	300	160	275x575	2.175	4.650	0.0302	2

versions are available



LFX | RECESSED OPAL DIFFUSER SERIES DECO





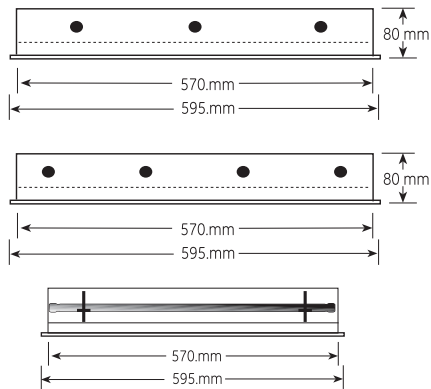
LFX | DECO 1



Recessed Opal Diffuser Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic grey powder paint
- Power : 230V 50 Hz
- Opal Diffuser : 2,5mm opal diffuser
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Emergency kit



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c				
LFX016324-1	3x24w	TL5	G5	3x1750	595	595	80	605	605	90	3.500	3.850	0.0329	1
LFX016424-1	4x24w	TL5	G5	4x1750	595	595	80	605	605	90	3.500	3.850	0.0329	1

 versions are available



EN 60598-2-2

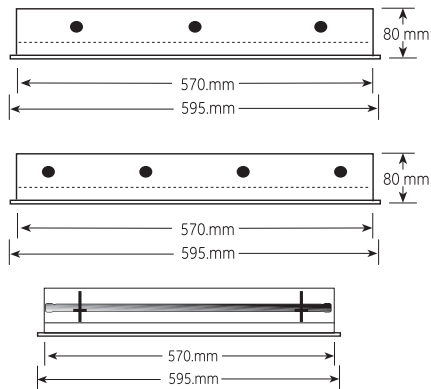
LFX | DECO 2



Recessed Opal Diffuser Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic grey powder paint
- Power : 230V 50 Hz
- Opal Diffuser: 2,5mm opal diffuser
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Emergency kit



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c				
LFX016324-2	3x24w	TL5	G5	3x1750	595	595	80	605	605	90	3.550	3.900	0.0329	1
LFX016424-2	4x24w	TL5	G5	4x1750	595	595	80	605	605	90	3.550	3.900	0.0329	1

versions are available



EN 60598-2-2

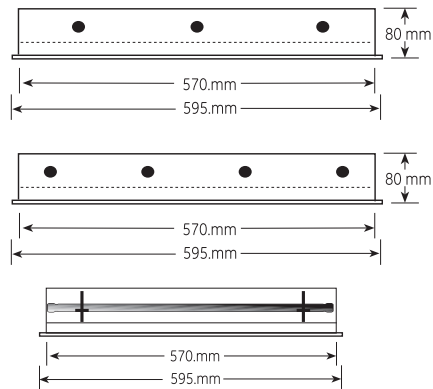
LFX | DECO 3




Recessed Opal Diffuser Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic grey powder paint
- Power : 230V 50 Hz
- Opal Diffuser: 2,5mm opal diffuser
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Emergency kit



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c				
LFX016 324-3	3x24w	TL5	G5	3x1750	595	595	80	605	605	90	3.880	4.280	0.0329	1
LFX016 424-3	4x24w	TL5	G5	4x1750	595	595	80	605	605	90	3.880	4.280	0.0329	1

 versions are available



EN 60598-2-2

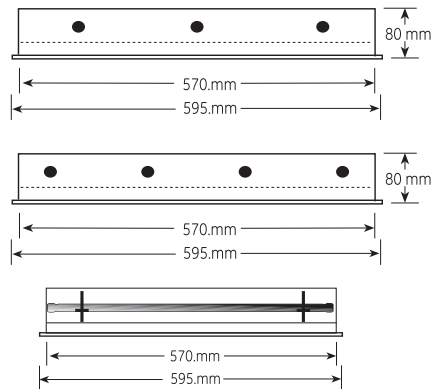
LFX | DECO 4



Recessed Opal Diffuser Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic grey powder paint
- Power : 230V 50 Hz
- Opal Diffuser: 2,5mm opal diffuser
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Emergency kit



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX016 324-4	3x24w	TL5	G5	3x1750	595	595	80	605	605	90	3.470	3.820	0.0329	1
LFX016 424-4	4x24w	TL5	G5	4x1750	595	595	80	605	605	90	3.470	3.820	0.0329	1

versions are available



EN 60598-2-2

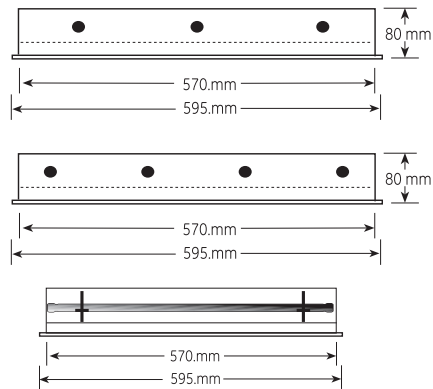
LFX | DECO 5



Recessed Opal Diffuser Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic grey powder paint
- Power : 230V 50 Hz
- Opal Diffuser: 2,5mm opal diffuser
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Emergency kit



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c				
LFX016 324-5	3x24w	TL5	G5	3x1750	595	595	80	605	605	90	3.500	3.850	0.0329	1
LFX016 424-5	4x24w	TL5	G5	4x1750	595	595	80	605	605	90	3.500	3.850	0.0329	1

versions are available



EN 60598-2-2

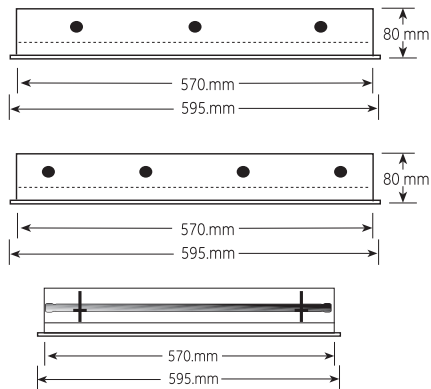
LFX | DECO 6



Recessed Opal Diffuser Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic grey powder paint
- Power : 230V 50 Hz
- Opal Diffuser : 2,5mm opal diffuser
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Emergency kit



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c				
LFX016 324-6	3x24w	TL5	G5	3x1750	595	595	80	605	605	90	3.400	3.750	0.0329	1
LFX016 424-6	4x24w	TL5	G5	4x1750	595	595	80	605	605	90	3.400	3.750	0.0329	1

versions are available



EN 60598-2-2

05

LFXTM SURFACCE MOUNTED.

LFX | SURFACE MOUNTED SERIES

CEO STYLO



Relux Decora luminaires are combination of Decora body frame and high efficient decorative reflectors. Variety of reflectors are designed for your selection.



Executive Boardroom

LFX | CEO STYLO 1

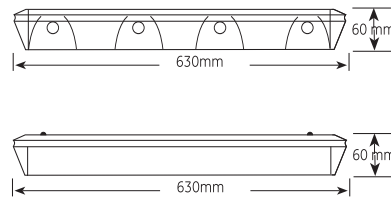
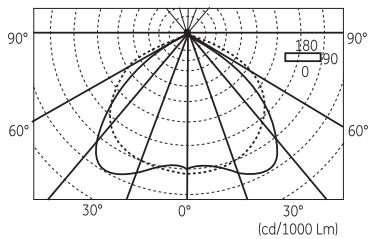


Surface Mounted TL5 Luminaires


Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX021414-4	4x14w	TL5	G5	4x1200	630	630	60	650	650	75	4.100	4.500	0.0317	1

 versions are available



EN 60598-2-1

LFX | CEO STYLO 2

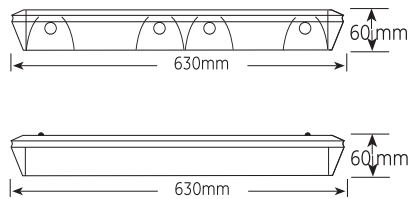
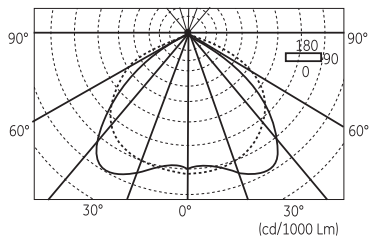


Surface Mounted TL5 Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX021414-3	4x14w	TL5	G5	4x1200	630	630	60	650	650	75	4.000	4.400	0.0317	1

versions are available



EN 60598-2-1

LFX | CEO STYLO 3

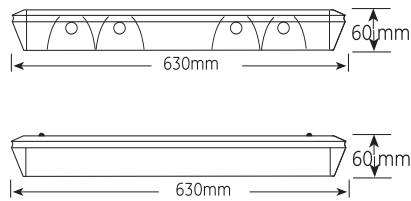
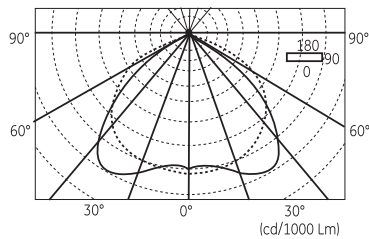


Surface Mounted TL5 Luminaires


Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX021414-2	4x14w	TL5	G5	4x1200	630	630	60	650	650	75	4.000	4.400	0.0317	1

 versions are available



EN 60598-2-1

LFX | CEO STYLO 4

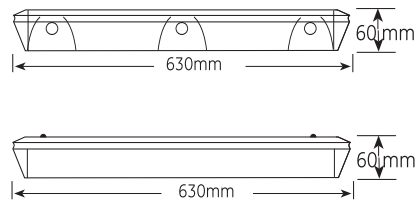
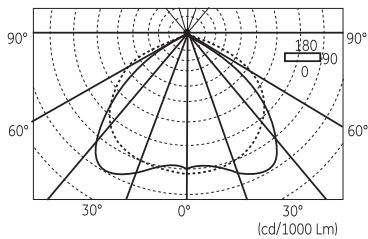


Surface Mounted TL5 Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX021314	3x14w	TL5	G5	4x1200	630	630	60	650	650	75	4.150	4.550	0.0317	1

versions are available



EN 60598-2-1

LFX | CEO STYLO 5

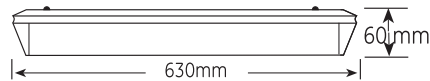
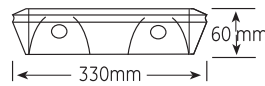
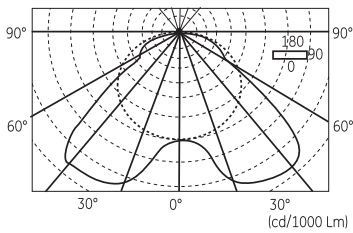


Surface Mounted TL5 Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX021214	2x14w	TL5	G5	2x1200	630	330	60	650	350	75	1.975	2.175	0.0170	1

versions are available



EN 60598-2-1

LFX | CEO STYLO 6

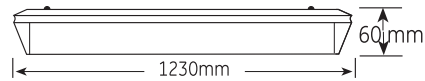
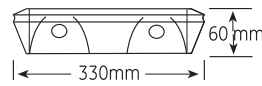
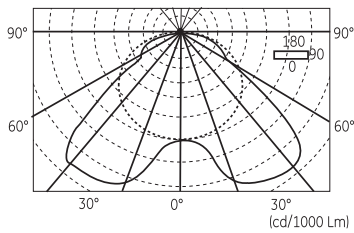


Surface Mounted TL5 Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX021228	2x28w	TL5	G5	2x2580	1230	330	60	1250	350	75	3.405	3.800	0.0328	1

versions are available



EN 60598-2-1

LFX | CEO STYLO 7

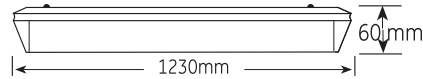
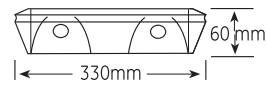
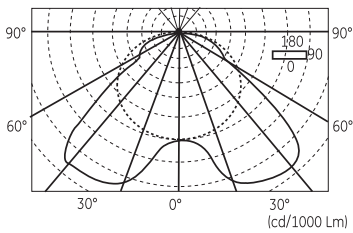


Surface Double Parabolic Suspended Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Metallic Grey Electrostatic powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX021228	2x28w	TL5	G5	2x2580	1230	330	60	1250	350	75	3.550	3.950	0.0328	1

versions are available



EN 60598-2-1

LFX | CEO STYLO 8

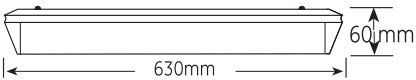
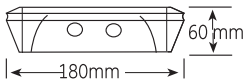
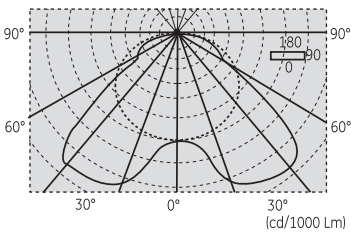
Surface Mounted TL5 Luminaires



Specification

- Body : 0.5 mm DKP sheet
- Paint : Metallic Grey Electrostatic powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Diffuser : 1mm transparent diffuser
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX0212214	2x14W	TL5	G5	2x1.200	630	180	60	650	200	130	1.420	3.060	0.0169	2

 versions are available



EN 60598-2-1

LFX | CEO STYLO 9

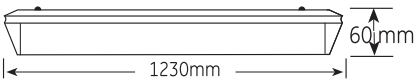
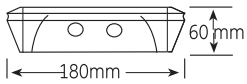
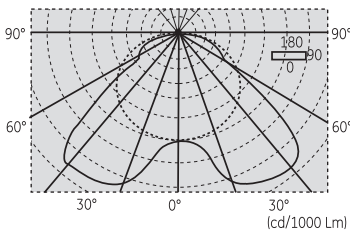
Surface Mounted TL5 Luminaires




Specification

- Body : 0.5 mm DKP sheet
- Paint : Metallic Grey Electrostatic powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Diffuser : 1mm transparent diffuser
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c				
LFX0212228	2x28W	TL5	G5	2x2.550	1230	180	60	1240	200	130	2.475	5.350	0.0322	2

 versions are available



EN 60598-2-1

LFX | SURFACE MOUNTED DIFFUSER SERIES

CEO PERFORMA STYLO



Decora optima fixtures is different with its aesthetic design. Opal, prismatic, vega lens and mesh louver options are available in standard product range.



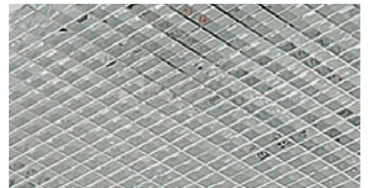
Prizmatik Lens



Opal Lens



Vega Lens



Mesh Louver





LFX | CEO PERFORMA STYLO 1

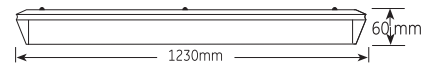
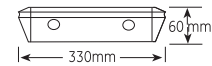
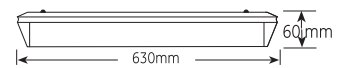
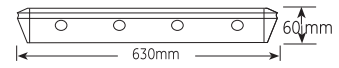
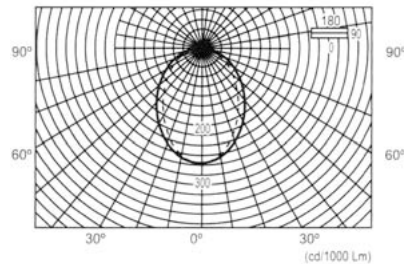
Surface Mounted Prismatic Diffuser Luminaires



Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Diffuser : 2.00 mm prismatic diffuser
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



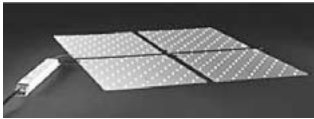
Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX0222414	4x14w	TL5	G5	4x1200	630	630	60	650	650	75	3.550	3.940	0.0317	1
LFX0222214	2x14w	TL5	G5	2x1200	630	330	60	650	350	75	2.170	2.370	0.0170	1
LFX0222228	2x28w	TL5	G5	2x2600	1230	330	60	1240	350	75	3.850	4.250	0.0328	1
LFX0222418	4x18w	T8	G13	4x1350	630	630	60	650	650	125	4.300	9.150	0.0528	2
LFX0222218	2x18w	T8	G13	2x1350	630	330	60	650	350	125	2.475	5.250	0.0280	2
LFX0222236	2x36w	T8	G13	2x3350	1230	330	60	1240	350	125	4.610	9.820	0.0534	2
LFX0222436	4x36w	T8	G13	4x3350	1230	630	60	1250	675	265	7.740	32.510	0.2230	4

versions are available



EN 60598-2-1

LFX | CEO PERFORMA STYLO 2



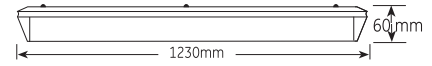
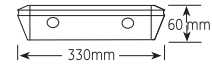
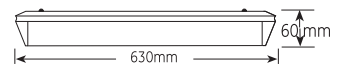
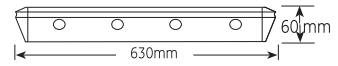
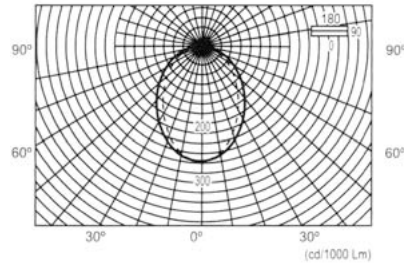
Stark QLE

Surface Mounted Opal Diffuser Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Diffuser : 2,5mm opal diffuser
- Ballast : EE: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX0242414	4x14w	TL5	G5	4x1200	630	630	60	650	650	75	3.740	4.140	0.0317	1
LFX0242214	2x14w	TL5	G5	2x1200	630	330	60	650	350	75	2.255	2.455	0.0170	1
LFX0242228	2x28w	TL5	G5	2x2600	1230	330	60	1240	350	75	3.950	4.350	0.0328	1
LFX0242418	4x18w	T8	G13	4x1350	630	630	60	650	650	125	4.500	9.550	0.0528	2
LFX0242218	2x18w	T8	G13	2x1350	630	330	60	650	350	125	2.570	5.460	0.0280	2
LFX0242236	2x36w	T8	G13	2x3350	1230	330	60	1240	350	125	4.800	10.200	0.0534	2
LFX0242436	4x36w	T8	G13	4x3350	1230	630	60	1250	675	265	8.100	33.950	0.2230	4

versions are available



EN 60598-2-1

LFX | CEO PERFORMA STYLO 3

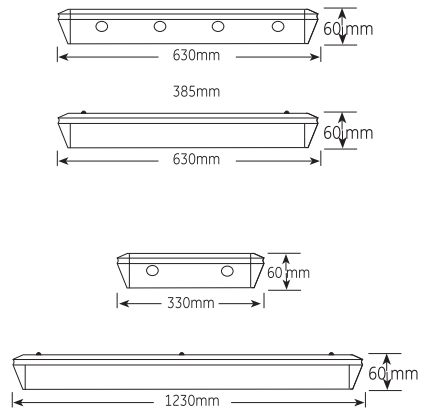
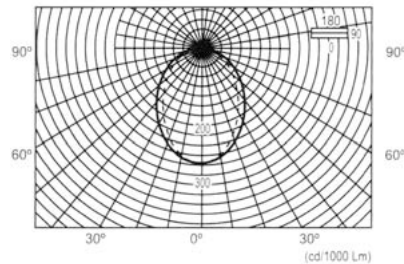
Surface Mounted Vega Diffuser Luminaires



Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Diffuser : 2,5 mm acrylic diffuser
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c				
LFX0272414	4x14w	TL5	G5	4x1200	630	630	60	650	650	75	3.650	4.050	0.0317	1
LFX0272214	2x14w	TL5	G5	2x1200	630	330	60	650	350	75	2.235	2.435	0.0170	1
LFX0272228	2x28w	TL5	G5	2x2600	1230	330	60	1240	350	75	3.950	4.350	0.0328	1
LFX0272418	4x18w	T8	G13	4x1350	630	630	60	650	650	125	4.400	9.350	0.0528	2
LFX0272218	2x18w	T8	G13	2x1350	630	330	60	650	350	125	2.550	5.420	0.0280	2
LFX0272236	2x36w	T8	G13	2x3350	1230	330	60	1240	350	125	4.705	10.000	0.0534	2
LFX0272436	4x36w	T8	G13	4x3350	1230	630	60	1250	675	265	7.950	33.350	0.2230	4

versions are available



EN 60598-2-1

LFX | CEO PERFORMA STYLO 4

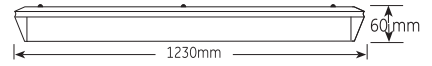
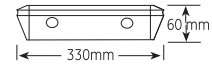
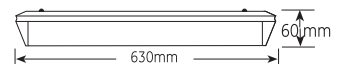
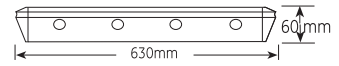
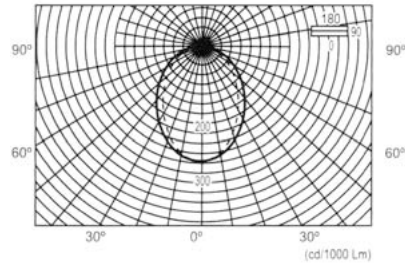
Surface Mounted Mesh Louver Luminaires



Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Mesh Louver : Metallic louver
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c				
LFX0232414	4x14w	TL5	G5	4x1200	630	630	60	650	650	75	3.600	4.000	0.0317	1
LFX0232214	2x14w	TL5	G5	2x1200	630	330	60	650	350	75	2.100	2.300	0.0170	1
LFX0232228	2x28w	TL5	G5	2x2600	1230	330	60	1240	350	75	3.850	4.250	0.0328	1
LFX0232418	4x18w	T8	G13	4x1350	630	630	60	650	650	125	4.300	9.200	0.0528	2
LFX0232218	2x18w	T8	G13	2x1350	630	330	60	650	350	125	2.450	5.220	0.0280	2
LFX0232236	2x36w	T8	G13	2x3350	1230	330	60	1240	350	125	4.500	9.600	0.0534	2
LFX0232436	4x36w	T8	G13	4x3350	1230	630	60	1250	675	265	8.000	33.550	0.2230	4

versions are available



EN 60598-2-1

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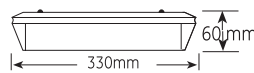
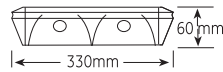
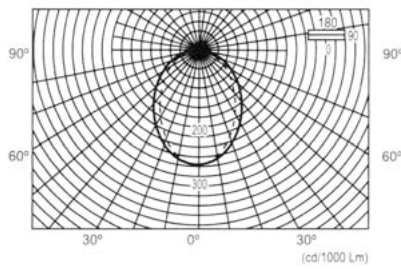
Surface Compact Fluorescent Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Diffuser : 2,5mm diffuser
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit



LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c				
LFX02229218	2x18w	TC-L	2G11	2x1200	330	330	60	670	340	145	1.605	6.730	0.0330	4
LFX02429218	2x18w	TC-L	2G11	2x1200	330	330	60	670	340	145	1.660	6.950	0.0330	4
LFX02729218	2x18w	TC-L	2G11	2x1200	330	330	60	670	340	145	1.640	6.870	0.0330	4
LFX02229211	2x11w	TC	G23	2x900	330	330	60	670	340	145	1.700	7.110	0.0330	4
LFX02429211	2x11w	TC	G23	2x900	330	330	60	670	340	145	1.750	7.310	0.0330	4
LFX02729211	2x11w	TC	G23	2x900	330	330	60	670	340	145	1.720	7.190	0.0330	4
LFX02229E-27	-	E27 Compact	E-27	2x590	330	330	60	670	340	145	1.160	4.950	0.0330	4
LFX02429E-27	-	E27 Compact	E-27	2x590	330	330	60	670	340	145	1.215	5.170	0.0330	4
LFX02729E-27	-	E27 Compact	E-27	2x590	330	330	60	670	340	145	1.190	5.070	0.0330	4

RGB versions are available



EN 60598-2-1

LFX | CEO PERFORMA STYLO 6

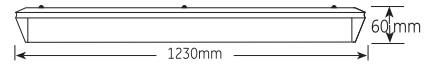
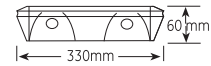
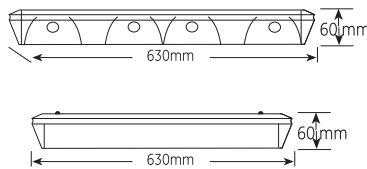
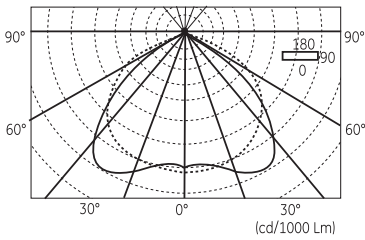


Surface Double Parabolic Decorative Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium, perforated looking panels.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX0214218	2x18w	T8	G13	2x1350	630	330	60	650	345	75	2.235	2.435	0.0170	1
LFX0214418	4x18w	T8	G13	4x1350	630	630	60	650	650	75	4.100	4.600	0.0320	1

versions are available



EN 60598-2-1

LFX | CEO PERFORMA STYLO 7

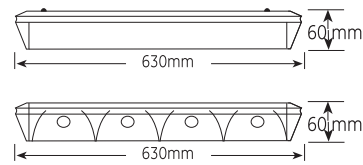
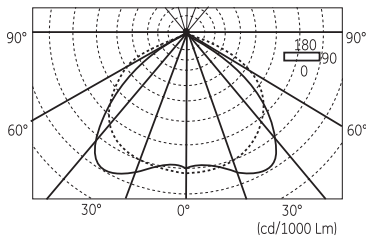


Surface Mounted Double Parabolic Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX0212 418	4x18w	T8	G13	4x1350	630	630	60	650	650	125	3.800	8.150	0.0528	2

versions are available



EN 60598-2-1

LFX | CEO PERFORMA STYLO 8

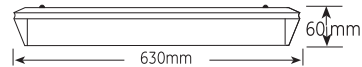
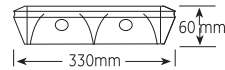
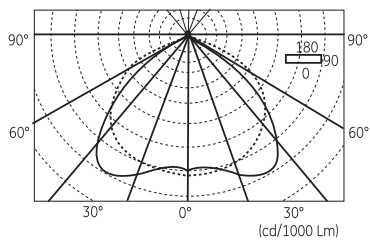


Surface Mounted Double Parabolic Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX0212 218	2x18w	T8	G13	2x1350	630	330	60	650	345	125	2.180	4.680	0.0280	2

versions are available



EN 60598-2-1

LFX | CEO PERFORMA STYLO 9

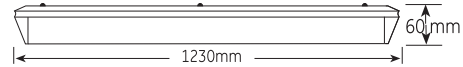
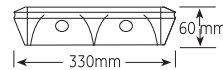
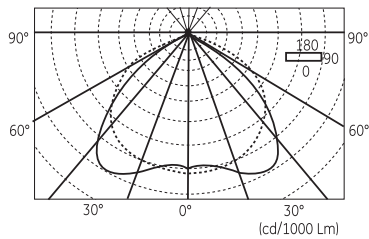


Surface Mounted Double Parabolic Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX0212 236	2x36w	T8	G13	2x3350	1230	330	60	1240	345	135	4.055	8.710	0.0534	2

versions are available



EN 60598-2-1

LFX | CEO PERFORMA STYLO 10

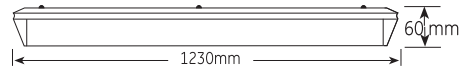
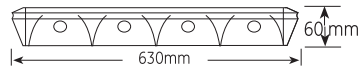
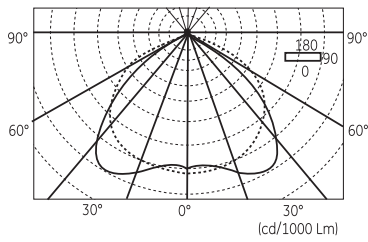


Surface Mounted Double Parabolic Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX0212 436	4x36w	T8	G3	4x3350	1230	630	60	1250	675	265	7.000	29.950	0.2230	4

versions are available



EN 60598-2-1

LFX | SURFACE MOUNTED DOUBLE PARABOLIC SERIES VINTAGE





LFX | VINTAGE 1

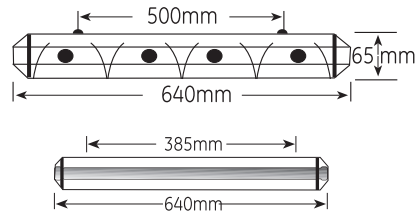
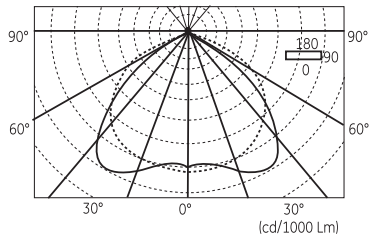


Surface Mounted Double Parabolic Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c				
LFX021418	4x18w	T8	G13	4x1350	640	640	65	650	650	145	4.015	8.580	0.061	2

versions are available



EN 60598-2-1

LFX | VINTAGE 2

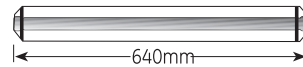
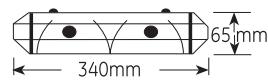
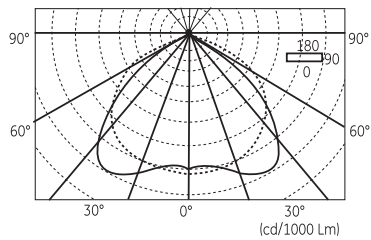
Surface Mounted Double Parabolic Luminaires



Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c				
LFX021218	2x18w	T8	G13	2x1350	640	340	65	675	350	150	2.180	4.670	0.0354	2

versions are available



EN 60598-2-1

LFX | VINTAGE 3

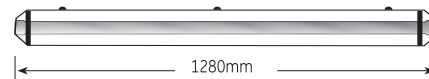
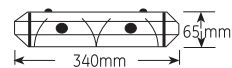
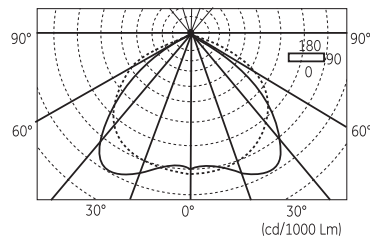
Surface Mounted Double Parabolic Luminaires



Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c				
LFX021236	2x36w	T8	G13	2x3350	1250	340	65	1270	350	150	4.275	9.100	0.0666	2

versions are available



EN 60598-2-1

LFX | VINTAGE 4

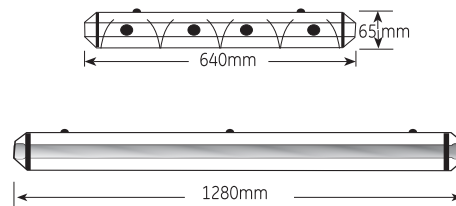
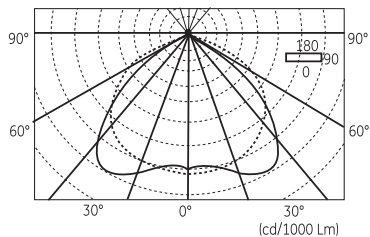
Surface Mounted Double Parabolic Luminaires




Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option.
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX021436	4x36w	T8	G13	4x3350	1250	640	65	1260	675	265	7.485	31.500	0.2230	4

 versions are available



EN 60598-2-1

LFX | SURFACE MOUNTED PRIZMATIC DIFFUSER SERIES

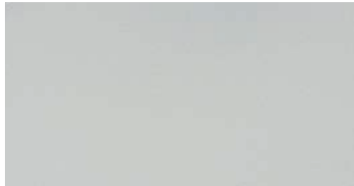
VINTAGE OPTIMA



Decora optima fixtures is different with its aesthetic design. Opal, prismatic, vega lens and mesh louver options are available in standard product range.



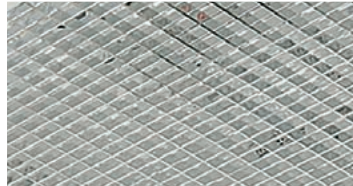
Prizmatik Lens



Opal Lens



Vega Lens



Mesh Louver





LFX | VINTAGE OPTIMA 1

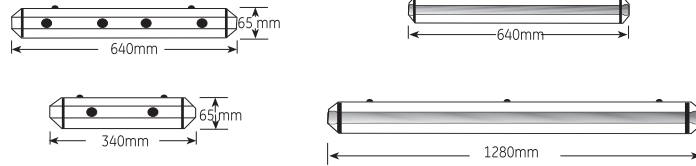
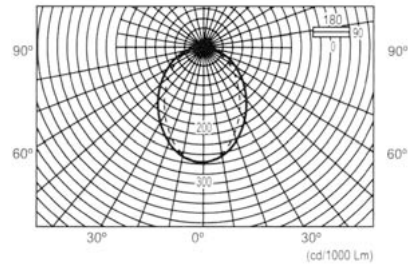
Surface Mounted Prismatic Diffuser Luminaires



Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Diffuser : 2 mm prismatic diffuser
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM) Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX022 218	2x18w	T8	G13	2x1350	640	340	65	675	350	150	2.500	5.550	0.0354	2
LFX022 418	4x18w	T8	G13	4x1350	640	640	65	650	650	145	4.510	9.570	0.0610	2
LFX022 236	2x36w	T8	G13	2x3350	1250	340	65	1270	350	150	4.800	10.150	0.0666	2
LFX022 436	4x36w	T8	G13	4x3350	1250	640	65	1270	670	270	8.250	34.550	0.2170	4

versions are available



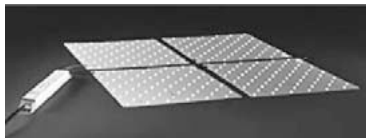
EN 60598-2-1

LFX | VINTAGE OPTIMA 2

Surface Mounted Opal Diffuser Luminaires

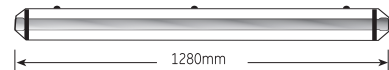
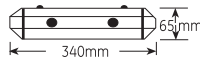
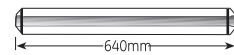
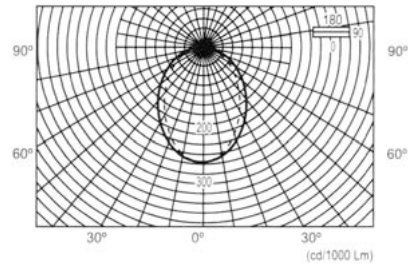
Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Diffuser : 2.5mm opal diffuser
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Magnetic ballast option (VVG)
- Optional : Emergency kit



Stark QLE

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX024 218	2x18w	T8	G13	2x1350	640	340	65	675	350	150	2.650	5.850	0.0354	2
LFX024 418	4x18w	T8	G13	4x1350	640	640	65	650	650	145	4.700	9.960	0.0610	2
LFX024 236	2x36w	T8	G13	2x3350	1260	340	65	1270	350	150	4.950	10.450	0.0666	2
LFX024 436	4x36w	T8	G13	4x3350	1260	640	65	1270	670	270	8.560	35.800	0.2170	4

versions are available



EN 60598-2-1

LFX | VINTAGE OPTIMA 3

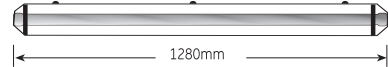
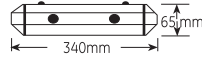
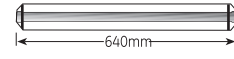
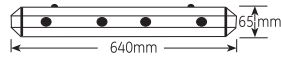
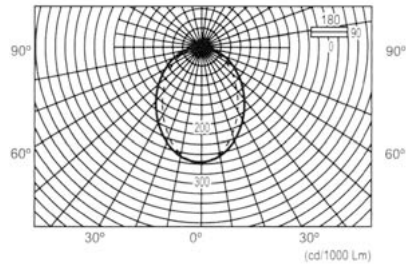
Surface Mounted Vega Diffuser Luminaires



Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Diffuser : 2.5mm acrylic diffuser
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Magnetic ballast option (VVG)
- : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX027 218	2x18w	T8	G13	2x1350	640	340	65	675	350	150	2.600	5.750	0.0354	2
LFX027 418	4x18w	T8	G13	4x1350	640	640	65	650	650	145	4.650	9.850	0.0610	2
LFX027 236	2x36w	T8	G13	2x3350	1260	340	65	1270	350	150	4.900	10.350	0.0666	2
LFX027 436	4x36w	T8	G13	4x3350	1260	640	65	1270	670	270	8.420	35.230	0.2170	4

versions are available



EN 60598-2-1

LFX | VINTAGE OPTIMA 4

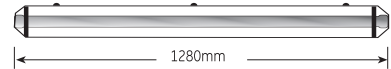
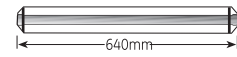
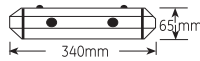
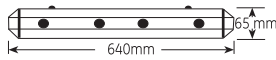
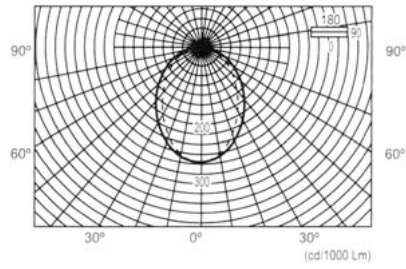
Surface Mounted Louver Diffuser Luminaires



Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Louver : Mesh Louver
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX023 218	2x18w	T8	G13	2x1350	640	340	65	675	350	150	2.650	5.850	0.0354	2
LFX023 418	4x18w	T8	G13	4x1350	640	640	65	650	650	145	4.650	9.850	0.0610	2
LFX023 236	2x36w	T8	G13	2x3350	1260	340	65	1270	350	150	4.800	10.150	0.0666	2
LFX023 436	4x36w	T8	G13	4x3350	1260	640	65	1270	670	270	8.650	36.150	0.2170	4

versions are available



EN 60598-2-1

LFX | VINTAGE MIDI

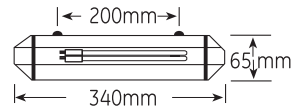
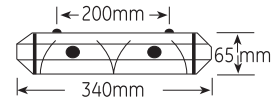
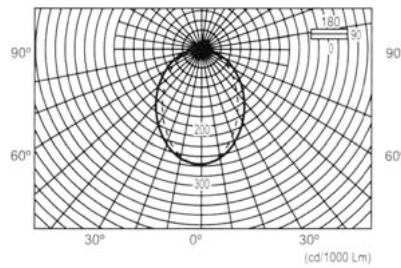
Surface Compact Fluorescent Luminaires



Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Reflector : High quality %99.99 pure aluminium.
Specular or matt option, prismatic lens
- Ballast : EEI: A1, A2 Electronic ballast (EVG), Dimmable ballast option.
(EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX021 9 218	2x18w	TC-L	2G11	2x1200	340	340	65	670	340	145	1.520	6.390	0.0330	4
LFX022 9 218	2x18w	TC-L	2G11	2x1200	340	340	65	670	340	145	1.730	7.230	0.0330	4
LFX024 9 218	2x18w	TC-L	2G11	2x1200	340	340	65	670	340	145	1.790	7.470	0.0330	4
LFX027 9 218	2x18w	TC-L	2G11	2x1200	340	340	65	670	340	145	1.760	7.350	0.0330	4
LFX021 9 211	2x11w	TC	G23	2x900	340	340	65	670	340	145	1.605	6.730	0.0330	4
LFX022 9 211	2x11w	TC	G23	2x900	340	340	65	670	340	145	1.815	7.570	0.0330	4
LFX024 9 211	2x11w	TC	G23	2x900	340	340	65	670	340	145	1.870	7.790	0.0330	4
LFX027 9 211	2x11w	TC	G23	2x900	340	340	65	670	340	145	1.845	7.690	0.0330	4
LFX022 9 E-27	-	E27 Compact	E-27	2x590	340	340	65	670	340	145	1.300	5.510	0.0330	4
LFX024 9 E-27	-	E27 Compact	E-27	2x590	340	340	65	670	340	145	1.360	5.750	0.0330	4
LFX027 9 E-27	-	E27 Compact	E-27	2x590	340	340	65	670	340	145	1.330	5.630	0.0330	4

versions are available



EN 60598-2-1

06

LFXTM MEDICAL SERIES.

LFX | MEDICAL SERIES

STR





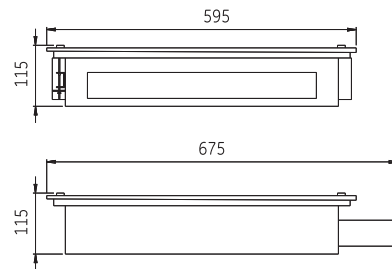
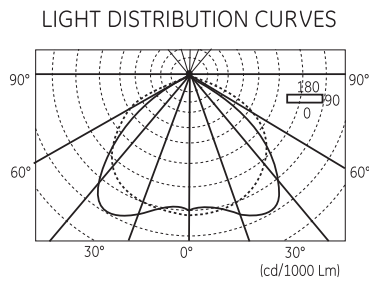
LFX | STR 1



Clean & Hygenic Luminaires


Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Ballast : Electronic (EVG), Dimmable ballast option. (EVG DIMM)
- Reflector : High quality 99.99% pure anodized aluminum
- Glass : 4mm tempered
- Optional : Emergency kit



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX030414	4x14w	TL5	G5	4x1200	595	595	115	685	615	120	6.710	7.270	0.0505	1
LFX030418	4x18w	T8	G13	4x1300	595	595	115	685	615	120	7.710	8.270	0.0505	1

 versions are available



EN 60598-2-2

LFX | STR 2

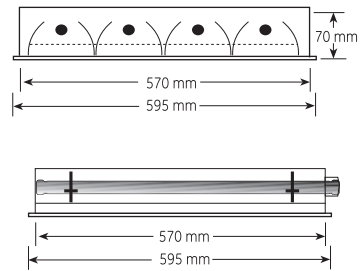
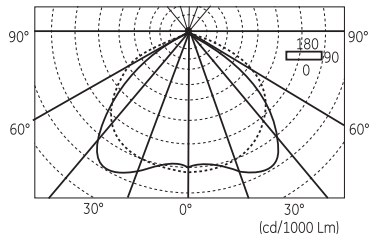


Clean & Hygenic Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Ballast : Electronic (EVG), Dimmable ballast option.
(EVG DIMM) Magnetic ballast option (VVG)
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX030418	4x18w	T8	G13	4x1300	600	600	75	645	605	160	4.405	9.310	0.0585	2

versions are available



EN 60598-2-2

LFX | STR 3

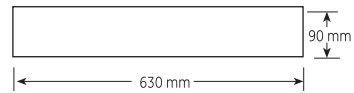
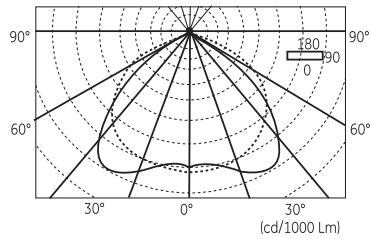


Clean & Hygenic Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Ballast : Electronic (EVG), Dimmable ballast option. (EVG DIMM)
- Reflector : High quality 99.99% pure anodized aluminum
- Glass : 4mm tempered
- Optional : Emergency kit

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX035414	4x14w	TL5	G5	1x1200	630	630	90	640	640	100	8.750	9.250	0.040	1
LFX035418	4x18w	T8	G13	1x3350	630	630	90	640	640	100	9.750	10.250	0.040	1

versions are available



EN 60598-2-2

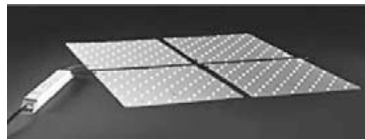
LFX | NGT

Negatoscope



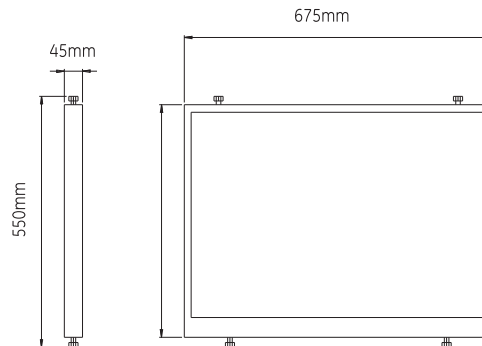
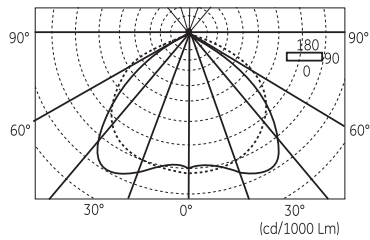
Specification

- Body : 0.5 mm DKP sheet
- Diffuser : 2,5mm Opal diffuser
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Ballast : Electronic (EVG), Dimmable ballast option. (EVG DIMM)



Stark QLE

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX036020	-	LED	-	2x1300	675	525	45	695	550	55	3.805	4.270	0.0210	1
LFX036414	4x14w	TL5	G5	4x1200	675	525	45	695	550	55	3.600	4.465	0.0210	1
LFX036418	4x18w	T8	G13	4x1300	675	525	105	695	550	140	5.835	6.700	0.0550	1

versions are available



EN 60598-2-2

LFX | UVIOLET

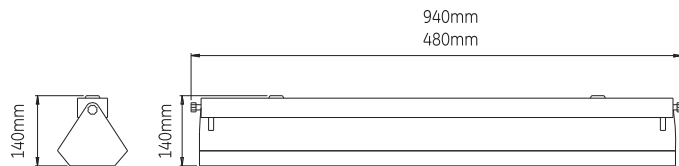
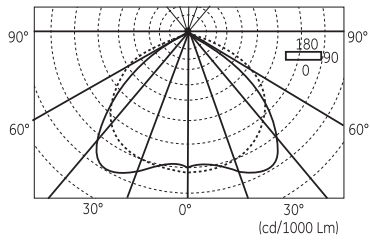


Ultraviolet Lamp Luminaire

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Ballast : Electronic (EVG), Dimmable ballast option.
(EVG DIMM) Magnetic ballast option (VVG)

LIGHT DISTRIBUTION CURVES



CEILING SYSTEM: Fixtures are manufactured to fit plasterboard, gypsum suspended ceiling, modular metal ceiling.

Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX037115	1x15w	TUV-T8	G13	960	40	55	480	140	165	550	1.650	1.850	0.0127	1
LFX037130	1x30w	TUV-T8	G13	2.175	40	55	940	140	165	1000	2.530	2.930	0.0231	1

versions are available



EN 60598-2-2

07

LFXTM DOWNLIGHT SERIES.

LFX | DOWNLIGHT





LFX | DOWNLIGHT 1

Recessed Downlight Lighting Luminaire



Specification

Body	: 0.5 mm DKP sheet
Paint	: Electrostatic white powder paint
Power	: 230V 50 Hz
Reflector	: High quality %99.99 pure aluminium
Ballast	: Electronic (EVG), Dimmable ballast option. (EVG DIMM)
Optional	: Emergency kit



Product Code	Base		Dimensions (mm)		Hole Dimensions (mm)
			Ø	h	
LFX800 2511	E-27	G24 / 10W	95	90	76
LFX800 3011	E-27	G24 / 10W	105	100	87
LFX800 3511	E-27	G24 / 10-13W	116	105	95
LFX800 4011	E-27	G24 / 13-18W	147	105	120
LFX800 5011	E-27	G24 / 18W	173	175	145
LFX801 4011	E-27	G24 / 10-13W	147	85	120
LFX801 5011	E-27	G24 / 13-18W	170	85	147
LFX801 6012	2xE-27	G24 / 2x18W	190	85	165
LFX801 8012	2xE-27	G24 / 2x26W	230	85	205

 versions are available



EN 60598-2-2

LFX | DOWNLIGHT 2




Recessed Downlight Lighting Luminaire

Specification

Body	: 0.5 mm DKP sheet
Paint	: Electrostatic white powder paint
Power	: 230V 50 Hz
Reflector	: High quality %99.99 pure aluminium
Glass	: 3mm tempered
Ballast	: Electronic (EVG), Dimmable ballast option. (EVG DIMM)
Optional	: Emergency kit



Product Code	Base		Dimensions (mm)		Hole Dimensions (mm)
			Ø	h	
LFX8102501	E-27	G24 / 10W	96	96	76
LFX810 3501	E-27	G24 / 10-13W	125	130	95
LFX810 4001	E-27	G24 / 13-18W	145	145	120
LFX810 5001	E-27	G24 / 18W	176	145	150
LFX811 3501	E-27	G24 / 10W	125	85	95
LFX811 4001	E-27	G24 / 10-13W	145	95	120
LFX811 5001	E-27	G24 / 13-18W	176	105	156
LFX811 6002	2xE-27	G24 / 2x18W	190	110	170
LFX811 7002	2xE-27	G24 / 2x26W	220	115	200

 versions are available



EN 60598-2-2

LFX | DOWNLIGHT 3

Recessed Downlight Lighting Luminaire

Specification

Body	: 0.5 mm DKP sheet
Paint	: Electrostatic white powder paint
Power	: 230V 50 Hz
Reflector	: High quality %99.99 pure aluminium
Glass	: 3mm tempered
Ballast	: Electronic (EVG), Dimmable ballast option. (EVG DIMM)
Optional	: Emergency kit



Product Code	Base		Dimensions (mm)		Hole Dimensions (mm)
			Ø	h	
LFX820 2501	E-27	G24 / 10W	117	130	100
LFX820 3001	E-27	G24 / 13W	127	125	107
LFX820 4001	E-27	G24 / 13-18W	157	155	135
LFX821 4001	E-27	G24 / 13W	165	90	150
LFX821 5002	2xE-27	G24 / 2x13-18W	190	95	175
LFX821 6002	2xE-27	G24 / 2x18W	210	95	190
LFX821 7002	2xE-27	G24 / 2x26W	237	85	222

 versions are available



EN 60598-2-2

LFX | DOWNLIGHT 4

Recessed Downlight Lighting Luminaire



Specification

- Body : Injection pressure
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Reflector : High quality %99.99 pure aluminium
- Ballast : Electronic Transformer
- Optional : Emergency kit



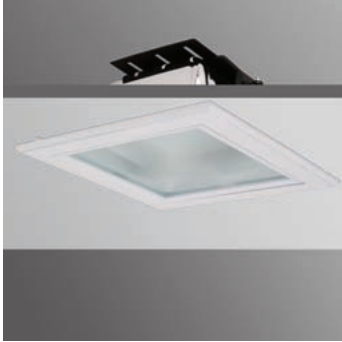
Product Code	Base		Dimensions (mm)		Hole Dimensions (mm)
			Ø	h	
LFX850 2501	GU 5.3	50W	105	95	105
LFX850 2502	GU 5.3	50W	105	95	105
LFX840 070	G8.5	35-70W	150	140	140
LFX840 150	G12	35-70-150W	185	175	165

 versions are available



EN 60598-2-2

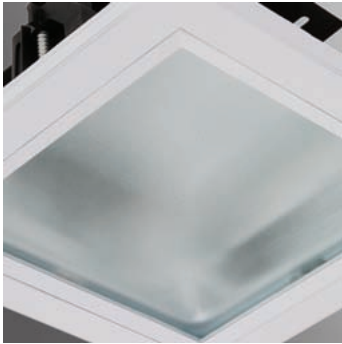
LFX | DOWNLIGHT 5



Recessed Downlight Lighting Luminaire

Specification

Body	: Injection pressure
Paint	: Electrostatic white powder paint
Power	: 230V 50 Hz
Reflector	: High quality %99.99 pure aluminium
Ballast	: Electronic (EVG), Dimmable ballast option. (EVG DIMM)
Optional	: Emergency kit



Product Code	Base		Dimensions (mm)		Hole Dimensions (mm)
			Ø	h	
LFX830 4001	E27	G24 / 10-13W	170x170	90	150x150
LFX830 5002	2xE27	G24 / 2x13-18W	200x200	100	185x185
LFX830 6002	2xE27	G24 / 2x18W	220x220	100	205x205
LFX830 7002	2xE27	G24 / 2x26W	243x243	115	225x225

 versions are available



EN 60598-2-2

08

LFX™ BATTEN SERIES.

LFX | BATTEN SERIES





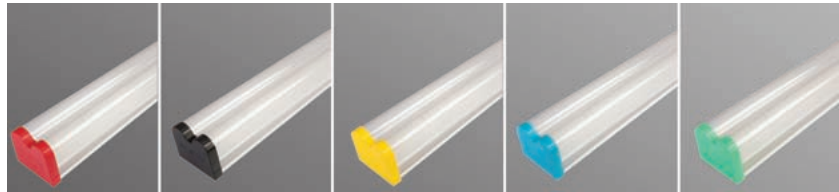
LFX | BATTEN 1



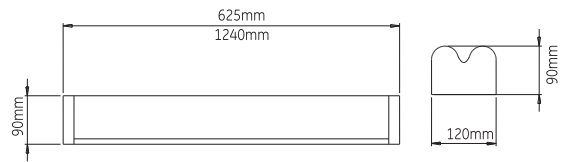
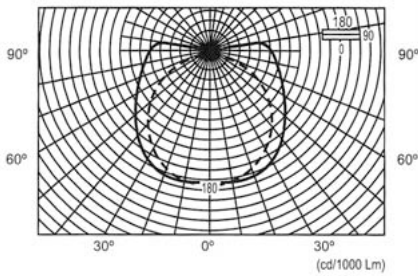
Batten Type Luminaires

Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Diffuser : PMMA
- Ballast : Electronic (EVG), Dimmable ballast option. (EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit



LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX070 218	2x18w	T8	G13	1x1350	615	120	90	630	125	105	1545	1680	0.0080	1
LFX070 236	2x36w	T8	G13	1x3350	1245	120	90	1260	125	105	3140	3385	0.0160	1
LFX070 214	2x14w	T5	G5	2x1200	615	120	90	630	125	105	1300	1435	0.0080	1
LFX070 228	2x28w	T5	G5	2x2550	1245	120	90	1260	125	105	2415	2660	0.0160	1

versions are available



EN 60598-2-1

LFX | BATTEN 2

Batten Type Covered Luminaires

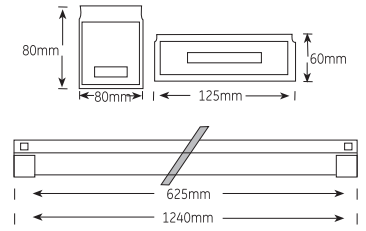
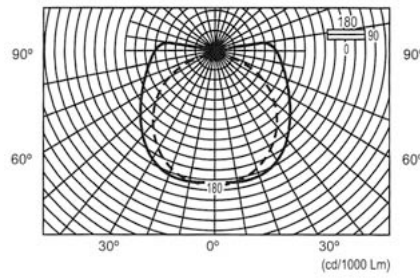


Specification


- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Diffuser : PMMA
- Ballast : Electronic (EVG), Dimmable ballast option. (EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit



LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX050 118	1x18w	T8	G13	1x1350	625	70	80	645	180	75	1180	2500	0.0088	2
LFX050 136	1x36w	T8	G13	1x3350	1240	70	80	1260	170	80	1800	3840	0.0170	2
LFX050 218	2x18w	T8	G13	2x1350	625	125	80	635	135	140	1320	2845	0.0120	2
LFX050 236	2x36w	T8	G13	2x3350	1240	125	80	1260	135	140	2685	5840	0.0238	2

 versions are available



EN 60598-2-1

LFX | BATTEN 3

Batten Type Covered Luminaires

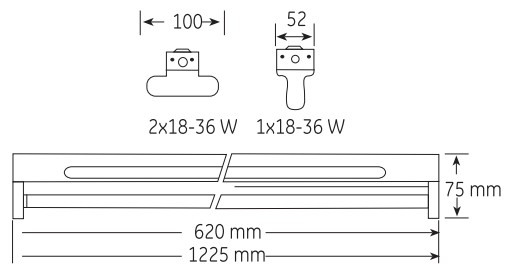
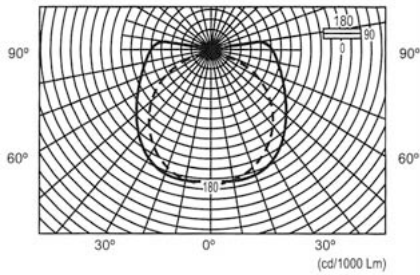


Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Ballast : Electronic (EVG), Dimmable ballast option. (EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit



LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX900 118	1x18w	T8	G13	1x1350	620	75	52	650	175	85	0.885	5.490	0.0097	6
LFX900 136	1x36w	T8	G13	1x3350	1225	75	52	1240	175	85	1.300	8.200	0.0184	6
LFX900 218	2x18w	T8	G13	2x1350	620	75	100	650	175	85	0.920	5.700	0.0097	6
LFX900 236	2x36w	T8	G13	2x3350	1225	75	100	1240	175	85	1.770	11.020	0.0184	6
LFX900 158	1x58w	T8	G13	1x5200	1525	75	52	1540	175	85	2.000	12.300	0.0229	6
LFX900 258	2x58w	T8	G13	2x5200	1525	75	52	1540	175	85	3.000	18.400	0.0229	6

versions are available



EN 60598-2-1

LFX | BATTEN 4

Batten Type Covered Luminaires

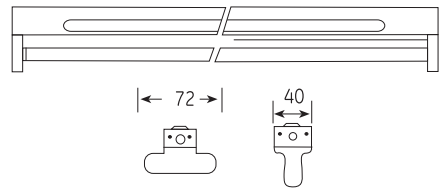
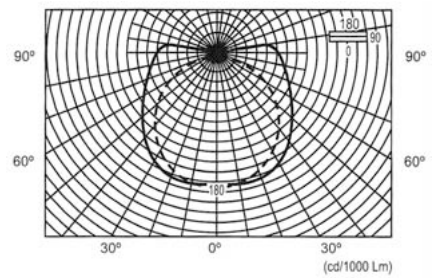


Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Ballast : Electronic (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Emergency kit



LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX900 114	1x14/24w	TL5	G5	1x1200/1750	570	65	40	650	175	45	1.00	6.20	0.0050	6
LFX900 214	2x14/24w	TL5	G5	2x1200/1750	570	65	40	650	175	45	1.10	6.80	0.0050	6
LFX900 121	1x21/39w	TL5	G5	1x1900/3100	870	65	40	950	175	45	1.20	7.40	0.0075	6
LFX900 221	2x21/39w	TL5	G5	2x1900/3100	870	65	40	950	175	45	1.30	8.00	0.0075	6
LFX900 128	1x28/54w	TL5	G5	1x2600/4450	1170	65	40	1240	175	45	1.75	10.70	0.0097	6
LFX900 228	2x28/54w	TL5	G5	2x2600/4450	1170	65	40	1240	175	45	1.85	11.30	0.0097	6
LFX900 135	1x35/80w	TL5	G5	1x3300/6150	1470	65	40	1540	175	45	2.00	12.20	0.0120	6
LFX900 235	2x35/80w	TL5	G5	2x3300/6150	1470	65	40	1540	175	45	2.10	12.80	0.0120	6

 versions are available



EN 60598-2-1

LFX | BATTEN 5

Batten Type Covered Luminaires

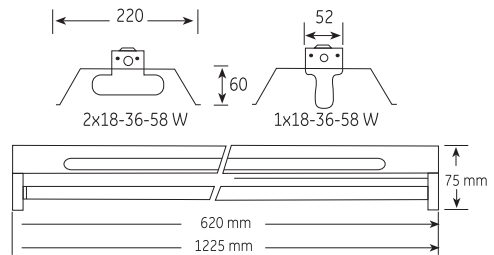
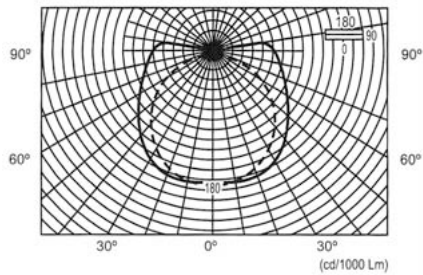


Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Ballast : Electronic (EVG), Dimmable ballast option. (EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit



LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX901 118	1x18w	T8	G13	1x1350	620	75	220	650	175	85	1.585	9.690	0.0097	6
LFX901 136	1x36w	T8	G13	1x3350	1225	75	220	1240	175	85	2.600	16.000	0.0184	6
LFX901 218	2x18w	T8	G13	2x1350	620	75	220	650	175	85	1.620	9.900	0.0097	6
LFX901 236	2x36w	T8	G13	2x3350	1225	75	220	1240	175	85	3.070	18.820	0.0184	6
LFX901 158	1x58w	T8	G13	1x5200	1525	75	220	1540	175	85	4.000	24.600	0.0229	6
LFX901 258	2x58w	T8	G13	2x5200	1525	75	220	1540	175	85	5.000	30.600	0.0229	6

versions are available



EN 60598-2-1

LFX | BATTEN 6

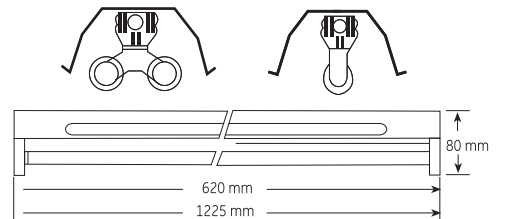
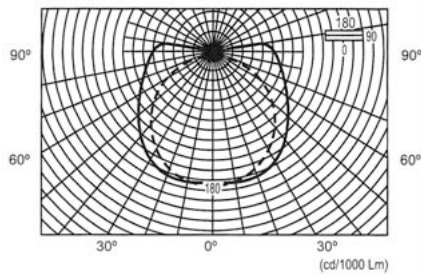
Batten Type Luminaires With Waterproof Lampholders



Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Ballast : Electronic (EVG), Dimmable ballast option. (EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit, Reflector

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)		
					a	b	c
LFX905 118	1x18w	T8	G13	1x1350	620	105	54
LFX905 136	1x36w	T8	G13	1x3350	1225	105	54
LFX905 218	2x18w	T8	G13	2x1350	620	105	54
LFX905 236	2x36w	T8	G13	2x3350	1225	105	54
LFX905 158	1x58w	T8	G13	1x5200	1525	105	54
LFX905 258	2x58w	T8	G13	2x5200	1525	105	54

 versions are available



EN 60598-2-1

LFX | BATTEN 7

Recessed Lamel Ceiling Luminaires



Specification

- Body : 0.5 mm DKP sheet
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Ballast : Electronic (EVG), Dimmable ballast option. (EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit



912 118
912 136
912 158

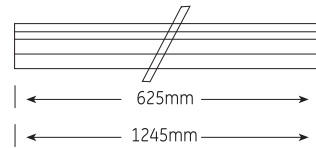
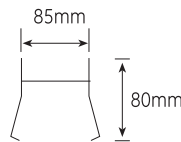
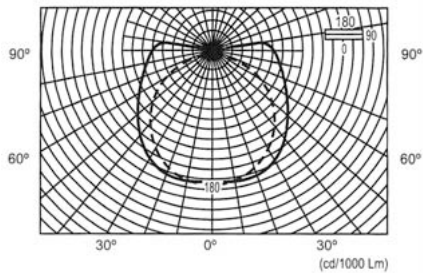


914 118
914 136
914 158



917 118
917 136
917 158

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX911 118	1x18w	T8	G13	1x1350	625	85	75	650	95	90	1.585	9.690	0.0097	1
LFX911 136	1x36w	T8	G13	1x3350	1250	85	75	1275	95	90	2.600	16.000	0.0184	1
LFX911 114	1x14w	T5	G5	1x1200	625	85	75	650	95	90	1.620	9.900	0.0097	1
LFX911 128	1x28w	T5	G5	1x2550	1250	85	75	1275	95	90	3.070	18.820	0.0184	1

versions are available



EN 60598-2-1

LFX | BATTEN 8

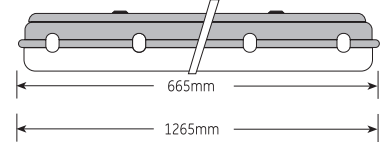
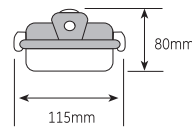
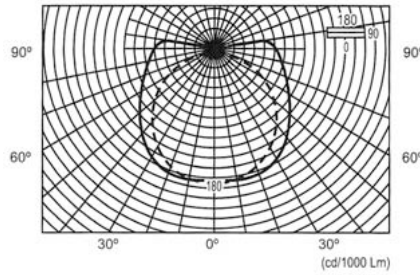
Waterproof Luminaires

Specification

- Body : GRP
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Diffuser : PMMA
- Ballast : Electronic (EVG), Dimmable ballast option. (EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit



LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c				
LFX040 118	1x18w	T8	G13	1x1350	665	80	115	670	185	120	1.605	3.450	0.0148	2
LFX040 136	1x36w	T8	G13	1x3350	1265	80	115	1275	180	120	2.455	5.315	0.0275	2
LFX040 218	2x18w	T8	G13	2x1350	665	80	115	670	185	120	1.630	3.475	0.0148	2
LFX040 236	2x36w	T8	G13	2x3350	1265	80	115	1275	180	120	2.980	6.400	0.0275	2
LFX040 114	1x14w	TL5	G5	1x1200	665	80	115	670	185	120	1.310	2.860	0.0148	2
LFX040 128	1x28w	TL5	G5	1x2550	1265	80	115	1275	180	120	2.225	4.855	0.0275	2
LFX040 214	2x14w	TL5	G5	2x1200	665	80	115	670	185	120	1.380	3.000	0.0148	2
LFX040 228	2x28w	TL5	G5	2x2550	1265	80	115	1275	180	120	2.300	5.000	0.0275	2

versions are available



EN 60598-2-1

LFX | BATTEN 9

Waterproof Luminaires

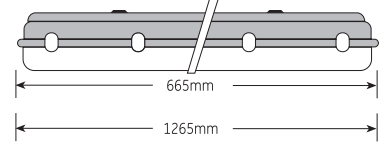
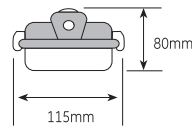
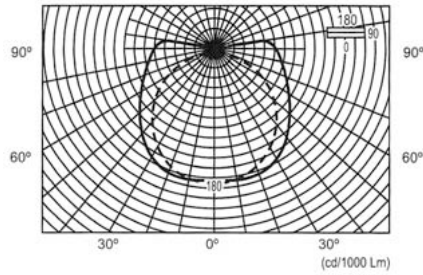


Specification

- Body : GRP
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Diffuser : PMMA
- Ballast : Electronic (EVG), Dimmable ballast option. (EVG DIMM)
Magnetic ballast option (VVG)
- Optional : Emergency kit



LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX042 118	1x18w	T8	G13	1x1350	665	80	115	670	185	120	1.605	3.450	0.0148	2
LFX042 136	1x36w	T8	G13	1x3350	1265	80	115	1275	180	120	2.455	5.315	0.0275	2
LFX042 218	2x18w	T8	G13	2x1350	665	80	115	670	185	120	1.630	3.475	0.0148	2
LFX042 236	2x36w	T8	G13	2x3350	1265	80	115	1275	180	120	2.980	6.400	0.0275	2
LFX042 114	1x14w	TL5	G5	1x1200	665	80	115	670	185	120	1.310	2.860	0.0148	2
LFX042 128	1x28w	TL5	G5	1x2550	1265	80	115	1275	180	120	2.225	4.855	0.0275	2
LFX042 214	2x14w	TL5	G5	2x1200	665	80	115	670	185	120	1.380	3.000	0.0148	2
LFX042 228	2x28w	TL5	G5	2x2550	1265	80	115	1275	180	120	2.300	5.000	0.0275	2

versions are available



EN 60598-2-1

LFX | BATTEN 10



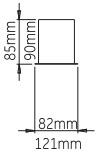
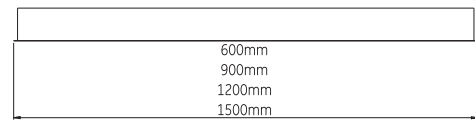
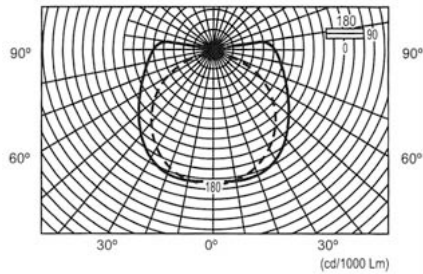
Linear Luminaire

Specification

- Body : Aluminium profile
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Diffuser : UV ray protected acrylic satin diffuser
- Ballast : Electronic (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Emergency kit



LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX920 114	1x14w	TL5	G5	1x1200	82	85	600	95	95	610	1.105	1.305	0.0055	1
LFX920 121	1x21w	TL5	G5	1x1850	82	85	900	95	95	910	1.530	1.830	0.0082	1
LFX920 128	1x28w	TL5	G5	1x2550	82	85	1200	95	95	1210	1.950	2.350	0.0109	1
LFX920 135	1x35w	TL5	G5	1x3250	82	85	1500	95	95	1510	2.380	2.980	0.0136	1
LFX920 214	2x14w	TL5	G5	2x1200	121	90	600	130	100	610	1.155	1.355	0.0079	1
LFX920 221	2x21w	TL5	G5	2x1850	121	90	900	130	100	910	1.580	1.880	0.0118	1
LFX920 228	2x28w	TL5	G5	2x2550	121	90	1200	130	100	1210	2.000	2.400	0.0157	1
LFX920 235	2x35w	TL5	G5	2x3250	121	90	1500	130	100	1510	2.430	3.030	0.0196	1
LFX920 100	-	LED	-	-	82	85	∞	95	95	∞	-	-	-	1

 versions are available



EN 60598-2-1

LFX | BATTEN 11



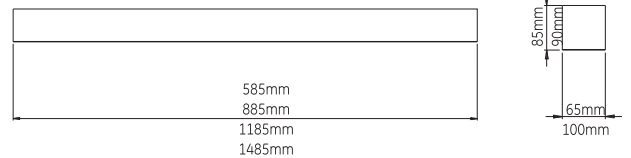
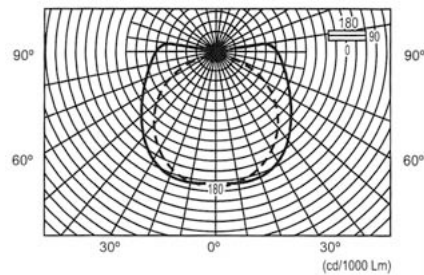
Linear Luminaire

Specification

- Body : Aluminium profile
- Paint : Electrostatic white powder paint
- Power : 230V 50 Hz
- Diffuser : UV ray protected acrylic satin diffuser
- Ballast : Electronic (EVG), Dimmable ballast option. (EVG DIMM)
- Optional : Emergency kit



LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX930 114	1x14w	TL5	G5	1x1200	65	85	585	75	95	600	1.200	1.400	0.0042	1
LFX930 121	1x21w	TL5	G5	1x1850	65	85	885	75	95	900	1.660	1.960	0.0064	1
LFX930 128	1x28w	TL5	G5	1x2550	65	85	1185	75	95	1200	2.130	2.530	0.0085	1
LFX930 135	1x35w	TL5	G5	1x3250	65	85	1485	75	95	1500	2.600	3.200	0.0106	1
LFX930 214	2x14w	TL5	G5	2x1200	100	90	585	110	100	600	1.250	1.450	0.0066	1
LFX930 221	2x21w	TL5	G5	2x1850	100	90	885	110	100	900	1.710	2.010	0.0099	1
LFX930 228	2x28w	TL5	G5	2x2550	100	90	1185	110	100	1200	2.180	2.580	0.0132	1
LFX930 235	2x35w	TL5	G5	2x3250	100	90	1485	110	100	1500	2.650	3.250	0.0165	1
LFX930 100	-	LED	-	-	65	85	∞	75	95	∞	-	-	-	1

versions are available



EN 60598-2-1

09

LFXTM INDUSTRIAL SERIES.

LFX | INDUSTRIAL



Replace of high pressure lamps by the new generation T5 lamp application. A longer life and low maintenance cost. Automation compatibility. Quick recovery of investment because of high efficiency and energy saving. The Instant start, after case of electricity shortage...



Reflektör / Reflector

Easy to open
Latch locking system





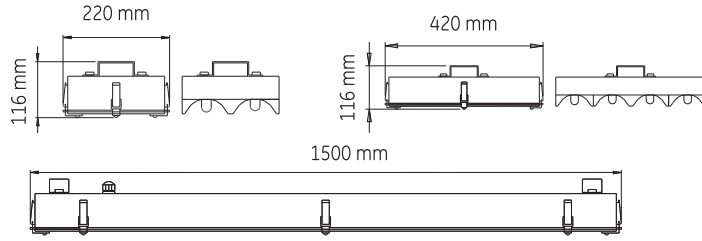
LFX | HIGHBAY 1




Highbay Luminaire

Specification

Body	: 0.5 mm DKP sheet
Paint	: Electrostatic grey powder paint
Power	: 230V 50 Hz
Ballast	: Electronic (EVG), Dimmable ballast option. (EVG DIMM)
Optional	: Emergency kit



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX100 235	2x35w	TL-5	G5	2x3650	116	200	1500	125	230	1530	8.420	9.070	0.0439	1
LFX100 435	4x35w	TL-5	G5	4x3650	116	400	1500	125	430	1530	14.800	15.970	0.0822	1
LFX100 280	2x80w	TL-5	G5	2x7000	116	200	1500	125	230	1530	8.420	9.070	0.0439	1
LFX100 480	4x80w	TL-5	G5	4x7000	116	400	1500	125	430	1530	14.800	15.970	0.0822	1

 versions are available



EN 60598-2-1

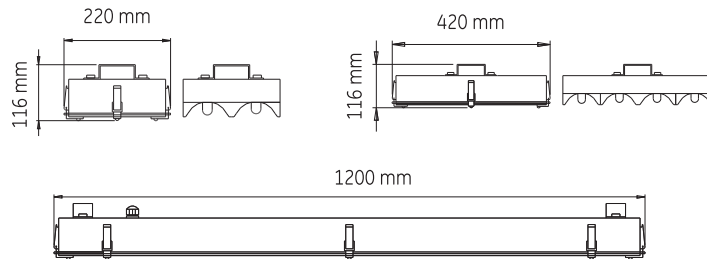
LFX | HIGHBAY 2



Highbay Luminaire

Specification

Body	: 0.5 mm DKP sheet
Paint	: Electrostatic grey powder paint
Power	: 230V 50 Hz
Ballast	: Electronic (EVG), Dimmable ballast option. (EVG DIMM)
Optional	: Emergency kit



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX100 228	2x28w	TL-5	G5	2x2550	116	200	1200	125	230	1230	6.810	7.330	0.0353	1
LFX100 428	4x28w	TL-5	G5	4x2550	116	400	1200	125	430	1230	11.850	12.800	0.0661	1
LFX100 254	2x54w	TL-5	G5	2x5000	116	200	1200	125	230	1230	6.810	7.330	0.0353	1
LFX100 454	4x54w	TL-5	G5	4x5000	116	400	1200	125	430	1230	11.850	12.800	0.0661	1

 versions are available



EN 60598-2-1

LFX | WORKSHOP 1



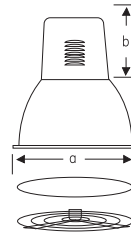
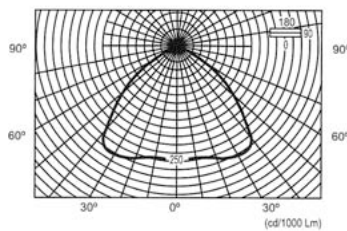
Industrial Workshop Luminaires

Specification


Body : Anodized aluminum-coated
 Ballast : EN 60923 - EN 61347-2-9 VVG
 Lampholder : Porcelain
 Optional : Wire mesh tempered glass



LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX500 001	160 W	-	E-27	1x3150	445	470	260	600	490	490	1.175	6.250	0.1624	4
LFX500 002	160 W	-	E-40	1x3150	445	470	260	600	490	490	1.405	7.170	0.1624	4
LFX501 125	125 W	HPL-N	E-27	1x6200	445	470	260	600	490	490	2.155	10.170	0.1624	4
LFX501 250	250 W	HPL-N	E-40	1x12700	445	470	260	600	490	490	3.490	15.510	0.1624	4
LFX502 050	50 W	SON	E-27	1x3500	445	470	260	600	490	490	2.760	12.590	0.1624	4
LFX502 070	70 W	SON	E-27	1x5600	445	470	260	600	490	490	2.795	12.730	0.1624	4
LFX502 150	150 W	SON	E-40	1x15000	445	470	260	600	490	490	3.630	16.070	0.1624	4
LFX502 250	250 W	SON	E-40	1x27000	445	470	260	600	490	490	3.760	16.590	0.1624	4
LFX503 250	250 W	HPI	E-40	1x18000	445	470	260	600	490	490	3.760	16.590	0.1624	4

 versions are available



EN 60598-2-1

LFX | WORKSHOP 2



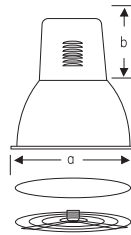
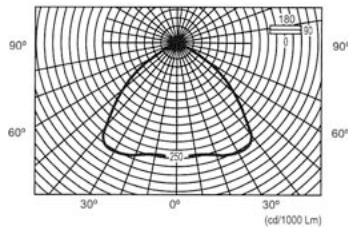
Industrial Workshop Luminaires

Specification

Body : Anodized aluminum-coated
 Ballast : EN 60923 - EN 61347-2-9 VVG
 Lampholder : Porcelain
 Optional : Wire mesh tempered glass



LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m³)	Qty Per Box
					a	b	c	a	b	c				
LFX500 003	160 W	-	E-27	1x3150	490	580	295	600	490	490	1.315	6.800	0.1624	4
LFX500 004	160 W	-	E-40	1x3150	490	580	295	600	490	490	1.545	7.730	0.1624	4
LFX504 125	125 W	HPL-N	E-27	1x6200	490	580	295	600	490	490	2.295	10.730	0.1624	4
LFX504 250	250 W	HPL-N	E-40	1x12700	490	580	295	600	490	490	3.630	16.070	0.1624	4
LFX504 400	400 W	HPL-N	E-40	1x24200	490	580	295	600	490	490	4.495	19.530	0.1624	4
LFX505 050	50 W	SON	E-27	1x3500	490	580	295	600	490	490	3.000	13.550	0.1624	4
LFX505 070	70 W	SON	E-27	1x5600	490	580	295	600	490	490	3.040	13.710	0.1624	4
LFX505 150	150 W	SON	E-40	1x15000	490	580	295	600	490	490	3.770	16.630	0.1624	4
LFX505 250	250 W	SON	E-40	1x27000	490	580	295	600	490	490	3.900	17.150	0.1624	4
LFX505 400	400 W	SON	E-40	1x48000	490	580	295	600	490	490	6.090	25.910	0.1624	4
LFX506 250	250 W	HPI	E-40	1x18000	490	580	295	600	490	490	3.900	17.150	0.1624	4
LFX506 400	400 W	HPI	E-40	1x30000	490	580	295	600	490	490	6.150	26.150	0.1624	4

 versions are available



EN 60598-2-1

LFX | WORKSHOP 3



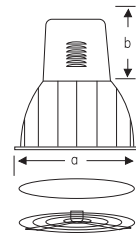
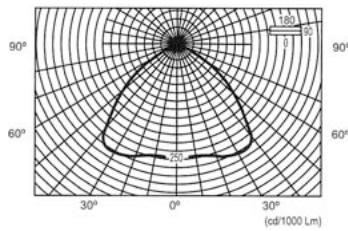
Industrial Workshop Luminaires

Specification

Body : Anodized aluminum-coated
 Ballast : EN 60923 - EN 61347-2-9 VVG
 Lampholder : Porcelain
 Optional : Wire mesh tempered glass



LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX500 005	160 W	-	E-27	1x3150	495	475	280	600	490	490	1.160	6.190	0.1624	4
LFX500 006	160 W	-	E-40	1x3150	495	475	280	600	490	490	1.180	7.070	0.1624	4
LFX507 125	125 W	HPL-N	E-27	1x6200	495	475	280	600	490	490	2.150	10.150	0.1624	4
LFX507 250	250 W	HPL-N	E-40	1x12700	495	475	280	600	490	490	3.470	15.430	0.1624	4
LFX508 050	50 W	SON	E-27	1x3500	495	475	280	600	490	490	2.850	12.950	0.1624	4
LFX508 070	70 W	SON	E-27	1x5600	495	475	280	600	490	490	2.890	13.110	0.1624	4
LFX508 150	150 W	SON	E-40	1x15000	495	475	280	600	490	490	3.610	15.990	0.1624	4
LFX508 250	250 W	SON	E-40	1x27000	495	475	280	600	490	490	4.430	19.270	0.1624	4
LFX509 250	250 W	HPI	E-40	1x18000	495	475	280	600	490	490	4.430	19.270	0.1624	4

RGB versions are available



LFX | ATELIER 1

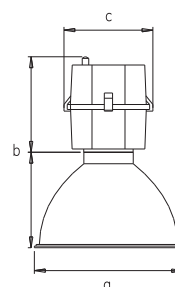
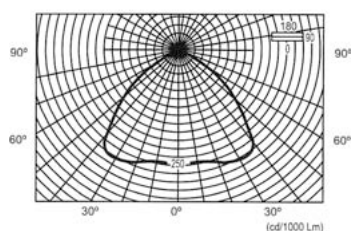
Industrial Workshop Luminaires

Specification

Body : Anodized aluminum-coated
 Ballast : EN 60923 - EN 61347-2-9 VVG
 Lampholder : Porcelain
 Optional : Wire mesh tempered glass
 Gear Box : GRP body



LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX530 001	160 W	-	E-27	1x3150	445	580	260	600	490	490	3.280	14.670	0.1624	4
LFX530 002	160 W	-	E-40	1x3150	445	580	260	600	490	490	3.490	15.510	0.1624	4
LFX531 125	125 W	HPL-N	E-27	1x6200	445	580	260	600	490	490	4.260	18.590	0.1624	4
LFX531 250	250 W	HPL-N	E-40	1x12700	445	580	260	600	490	490	5.575	23.850	0.1624	4
LFX531 400	400 W	HPL-N	E-40	1x24200	445	580	260	600	490	490	6.450	27.350	0.1624	4
LFX532 050	50 W	SON	E-27	1x3500	445	580	260	600	490	490	4.970	21.430	0.1624	4
LFX532 070	70 W	SON	E-27	1x5600	445	580	260	600	490	490	5.010	21.590	0.1624	4
LFX532 150	150 W	SON	E-40	1x15000	445	580	260	600	490	490	5.720	24.430	0.1624	4
LFX532 250	250 W	SON	E-40	1x27000	445	580	260	600	490	490	6.540	27.710	0.1624	4
LFX532 400	400 W	SON	E-40	1x48000	445	580	260	600	490	490	8.035	33.690	0.1624	4
LFX533 250	250 W	HPI	E-40	1x18000	445	580	260	600	490	490	6.540	27.710	0.1624	4
LFX533 400	400 W	HPI	E-40	1x30000	445	580	260	600	490	490	8.100	33.950	0.1624	4

 versions are available



EN 60598-2-1

LFX | ATELIER 2

Industrial Workshop Luminaires

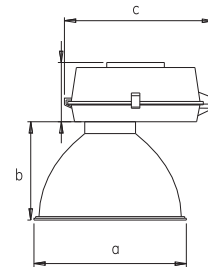
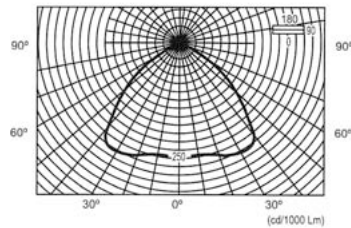


Specification

- Body : Anodized aluminum-coated
- Ballast : EN 60923 - EN 61347-2-9 VVG
- Lampholder : Porcelain
- Optional : Wire mesh tempered glass
- Gear Box : GRP body



LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX540 001	160 W	-	E-27	1x3150	445	460	260	600	490	490	2.880	13.070	0.1624	4
LFX540 002	160 W	-	E-40	1x3150	445	460	260	600	490	490	3.090	13.910	0.1624	4
LFX541 125	125 W	HPL-N	E-27	1x6200	445	460	260	600	490	490	2.860	17.000	0.1624	4
LFX541 250	250 W	HPL-N	E-40	1x12700	445	460	260	600	490	490	5.175	22.250	0.1624	4
LFX541 400	400 W	HPL-N	E-40	1x24200	445	460	260	600	490	490	6.040	25.700	0.1624	4
LFX542 050	50 W	SON	E-27	1x3500	445	460	260	600	490	490	4.570	19.850	0.1624	4
LFX542 070	70 W	SON	E-27	1x5600	445	460	260	600	490	490	4.610	20.000	0.1624	4
LFX542 150	150 W	SON	E-40	1x15000	445	460	260	600	490	490	5.320	22.850	0.1624	4
LFX542 250	250 W	SON	E-40	1x27000	445	460	260	600	490	490	6.140	26.100	0.1624	4
LFX542 400	400 W	SON	E-40	1x48000	445	460	260	600	490	490	7.640	32.100	0.1624	4
LFX543 250	250 W	HPI	E-40	1x18000	445	460	260	600	490	490	6.140	26.100	0.1624	4
LFX543 400	400 W	HPI	E-40	1x30000	445	460	260	600	490	490	7.700	32.350	0.1624	4

versions are available



EN 60598-2-1

LFX | CRAFT 1

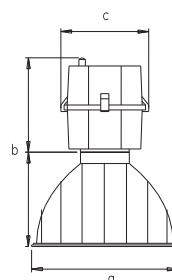
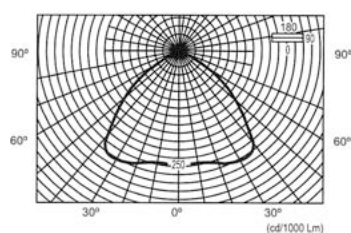
Industrial Workshop Luminaires

Specification

Body : Anodized aluminum-coated
 Ballast : EN 60923 - EN 61347-2-9 VVG
 Lampholder : Porcelain
 Optional : Wire mesh tempered glass
 Gear Box : GRP body



LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX530 003	160 W	-	E-27	1x3150	435	600	280	600	490	490	3.260	14.590	0.1624	4
LFX530 004	160 W	-	E-40	1x3150	435	600	280	600	490	490	3.470	15.430	0.1624	4
LFX534 125	125 W	HPL-N	E-27	1x6200	435	600	280	600	490	490	4.240	18.510	0.1624	4
LFX534 250	250 W	HPL-N	E-40	1x12700	435	600	280	600	490	490	5.550	23.750	0.1624	4
LFX534 400	400 W	HPL-N	E-40	1x24200	435	600	280	600	490	490	6.430	27.270	0.1624	4
LFX535 050	50 W	SON	E-27	1x3500	435	600	280	600	490	490	4.950	21.350	0.1624	4
LFX535 070	70 W	SON	E-27	1x5600	435	600	280	600	490	490	4.090	17.910	0.1624	4
LFX535 150	150 W	SON	E-40	1x15000	435	600	280	600	490	490	5.700	24.450	0.1624	4
LFX535 250	250 W	SON	E-40	1x27000	435	600	280	600	490	490	6.520	27.630	0.1624	4
LFX535 400	400 W	SON	E-40	1x48000	435	600	280	600	490	490	8.015	33.610	0.1624	4
LFX536 250	250 W	HPI	E-40	1x18000	435	600	280	600	490	490	6.520	27.630	0.1624	4
LFX536 400	400 W	HPI	E-40	1x30000	435	600	280	600	490	490	8.080	33.870	0.1624	4

RGB versions are available



EN 60598-2-1

LFX | CRAFT 2



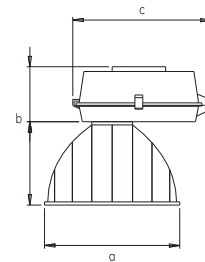
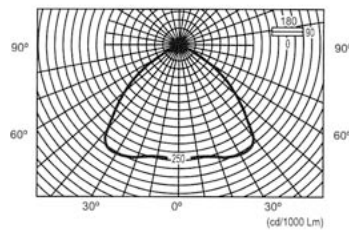
Industrial Workshop Luminaires

Specification

- Body : Anodized aluminum-coated
- Ballast : EN 60923 - EN 61347-2-9 VVG
- Lampholder : Porcelain
- Optional : Wire mesh tempered glass
- Gear Box : GRP body



LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX540 003	160 W	-	E-27	1x3150	435	480	280	600	490	490	2.860	13.000	0.1624	4
LFX540 004	160 W	-	E-40	1x3150	435	480	280	600	490	490	3.070	13.830	0.1624	4
LFX544 125	125 W	HPL-N	E-27	1x6200	435	480	280	600	490	490	3.840	16.910	0.1624	4
LFX544 250	250 W	HPL-N	E-40	1x12700	435	480	280	600	490	490	5.150	22.150	0.1624	4
LFX544 400	400 W	HPL-N	E-40	1x24200	435	480	280	600	490	490	6.020	25.630	0.1624	4
LFX545 050	50 W	SON	E-27	1x3500	435	480	280	600	490	490	4.550	19.750	0.1624	4
LFX545 070	70 W	SON	E-27	1x5600	435	480	280	600	490	490	4.590	19.910	0.1624	4
LFX545 150	150 W	SON	E-40	1x15000	435	480	280	600	490	490	5.300	22.750	0.1624	4
LFX545 250	250 W	SON	E-40	1x27000	435	480	280	600	490	490	6.120	26.030	0.1624	4
LFX545 400	400 W	SON	E-40	1x48000	435	480	280	600	490	490	7.620	32.030	0.1624	4
LFX546 250	250 W	HPI	E-40	1x18000	435	480	280	600	490	490	6.120	26.030	0.1624	4
LFX546 400	400 W	HPI	E-40	1x30000	435	480	280	600	490	490	7.680	32.270	0.1624	4

versions are available



EN 60598-2-1

LFX | ARCH

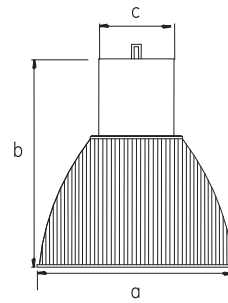
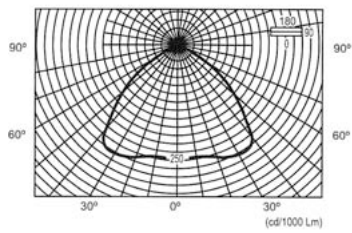


Industrial Workshop Luminaires

Specification

- Body : Anodized aluminum-coated
- Ballast : EN 60923 - EN 61347-2-9 VVG
- Lampholder : Porcelain
- Optional : Wire mesh tempered glass

LIGHT DISTRIBUTION CURVES



Product Code	Power	Lamp Type	Base	Lm	Dimensions (mm)			Dimensions (mm)			Weight Per Unit (kg)	Box Weight (kg)	Volume (m ³)	Qty Per Box
					a	b	c	a	b	c				
LFX500 007	160 W	-	E-27	1x3150	405	455	160	600	490	490	1.290	6.710	0.1624	4
LFX500 008	160 W	-	E-40	1x3150	405	455	160	600	490	490	1.400	7.150	0.1624	4
LFX510 070	70 W	CDM-T	G-12	1x6600	405	455	160	600	490	490	3.450	15.350	0.1624	4
LFX510 150	150 W	CDM-T	G-12	1x14000	405	455	160	600	490	490	3.950	17.350	0.1624	4
LFX510 250	250 W	CDM-T	G-12	1x27540	405	455	160	600	490	490	4.770	20.650	0.1624	4



 versions are available









EN 60598-2-1

INGRESS & IMPACT PROTECTION TABLE

Protection against the ingress of SOLID OBJECTS

Number	Measure of protection	Test	Symbol
IP1X	Against foreign bodies $\geq 50.0\text{mm}\emptyset$		
IP2X	Against foreign bodies $\geq 12.0\text{mm}\emptyset$		
IP3X	Against foreign bodies $\geq 2.5\text{mm}\emptyset$	Steel wire 2.5mm \emptyset	
IP4X	Against foreign bodies $\geq 1.0\text{mm}\emptyset$	Steel wire 1.0mm \emptyset	
IP5X	Against harmful dust deposits (dust proof)	Talcum powder-particles 1 μm	
IP6X	Against any entry of dust (dust tight)	Talcum powder-particles 1 μm	

Protection against the ingress of LIQUID OBJECTS

Number	Measure of protection	Test	Symbol
IP1X	Against falling drops of water	Water falling vertically	
IP2X	Against falling drops of water	Water falling up to 15° from vertical	
IP3X	Against spraying water (rain proof)	Water sprayed at 60° from vertical	
IP4X	Against splashed water (splash proof)	Water from all directions	
IP5X	Against heavy seas of powerful water jets	Water from all directions projected by a nozzle	
IP6X	Against heavy seas of powerful water jets	Water from all directions projected by a nozzle	
IP7X	Against temporary immersion effects, and not for continuous underwater application	Immersion in water < 1m for 30 minutes	
IP8X	Against continuous submersion (pressure watertight)	Immersion in water $\geq 1\text{m}$ for 30 minutes max. depth tested indicated after symbol	

Degree of IMPACT PROTECTION

Number	Measure of protection - impact energy (joules)	Test
00	No protection to this standard	0.20kg impact
01	0.15	0.20kg impact
02	0.20	0.20kg impact
03	0.35	0.20kg impact
04	0.50	0.20kg impact
05	0.70	0.50kg impact from 200mmm
06	1.00	0.50kg impact from 200mmm
07	2.00	1.70kg impact from 200mmm
08	5.00	5.00kg impact from 200mmm
09	10.00	5.00kg impact from 200mmm
10	20.00	

When higher impact energy protection is required 50 joules is recommended. EN 50.102 The resistive performance of fittings to external mechanical impacts the IK code prefix followed by two numbers.

IK CODE: Protection degree of the housing against mechanical impacts (J-Joule)

IK	00	01	02	03	04	05	06	07	08	09	10
J	...	0.15	0.20	0.35	0.50	0.70	1	2	5	10	20

GLOSSARY

	Recyclable raw materials.		Double insulated; designed without the need for protective earth.
	RoHS is the European Union's directive on the restriction of the use of certain hazardous substances such as lead or mercury in electrical and electronic equipment.		The voltage from SELV supply is low enough that under normal conditions a person can safely come into contact with it without risk of electrical shock
	The CE mark exclusively documents compliance with the European Directives governing the product		Emergency kit 1 hour battery
	High quality European Mark for electrical products that demonstrates compliance with European standards (EN).		Emergency kit 3 hours battery
	German equivalent of IEEE		Conventional Ballast
	Compliance with Turkish Standards.		Low-Loss Conventional Ballast
	Compliance with Russian Standards (Gost-R).		Bi-Level Conventional Ballast
	This is the harmonised European standard for light fitting design and especially the electrical safety.		Electronic Ballast
	Protected from solid bodies of $\geq 12.5\text{mm}$ diameters. Not protected against water.		Electronic Transformer
	Protected from solid bodies of $\geq 12.5\text{mm}$ diameters. Protected against rain to a max. of 60° to the vertical.		Dimmable Electronic Ballast
	Protected from solid bodies of $\geq 1.0\text{mm}$ diameters. Not protected against water.		DALI Electronic Ballast
	Protected from solid bodies of $\geq 1.0\text{mm}$ diameters. Protected against rain to a max. of 60° to the vertical.		Color Options
	Protected from solid bodies of $\geq 1.0\text{mm}$ diameters. Protected against water sprays.		Through Wiring
	Protected against dust. Not protected against water.		Hygiene
	Protected against dust. Protected against water sprays.		Tool-free mounting
	Protected against dust. Protected against water jets.		Fused Terminal Block.
	Totally protected against dust. Not protected against water.		Easy connector
	Totally protected against dust. Protected against water jets.		Adjustable lamp position
	Totally protected against dust. Protected against strong water jets.		Protection glove
	Luminaires bearing the F symbol are suitable for mounting on normally flammable surfaces.		Products are Made in European Union custom Union and declaration of conformity complies fully with CE standarts.
	Exposed conductive parts. Protective earth required.		

OUT
DO
OR

Merkez Ofis (Headquarter)

Barbaros Mahallesi Ak Zambak Sokak.
Uphill Towers A1 Blok No:3 K:16 D:91
Ataşehir, İstanbul, Türkiye
T:+90 216 688 49 27
F:+90 216 688 48 26

Fabrika (Factory)

Oto Sanayi Sitesi Menderes Cad.
4. Levent Mevkii No:28
Sarıyer, İstanbul, Türkiye

www.led-fix.com

LEDFIX
LIGHTSTYLE



2016



LEDFIX olarak kalite politikamız müşteri odaklılık ve takım çalışması esasına dayalıdır. Biz; beklenti ve ihtiyaçlar doğrultusunda ürün ve hizmetlerimizi sürekli iyileştirmek, geliştirmek ve çeşitlendirmek, verimli çalışmak ve katma değer yaratmak, çalışanlarımızı memnun etmek ve bireysel gelişimlerine olanak sağlamak, iş ortaklarımız ile karşılıklı işbirliği ve güven içerisinde çalışıp verimliliğimizi arttırmak, Teknoloji ve kalite açısından sektöründe lider bir kuruluş olmak için çalışmalarımızı ISO 9001:2000 Kalite Yönetim Sistemleri çerçevesinde yöneterek, faaliyet gösterdiğimiz sektörlerde örnek bir kuruluş olmak için tüm gücümüzle çalışırız.

Our electronic quality policy is based on the principles of customer focus and teamwork. We; In line with expectations and requirements to continuously improve our products and services, develop and diversify, to work efficiently and create added value, to satisfy our employees and provide opportunities for individual development, work to improve the work efficiency in mutual cooperation and trust with our partners, Technology and quality leader in the industry in terms of our efforts to become a company with ISO 9001: 2000 Quality Management System for managing the framework, for example in the sectors in which we operate, we work with all our strength to an organization.



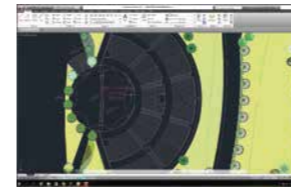
Kalıp Üretim Alanı

Bünyemizde bulunan kalıphane bölümü sayesinde, alüminyum enjeksiyon, plastik enjeksiyon ve kum döküm kalıplarımızı özenle hazırlamaktayız.



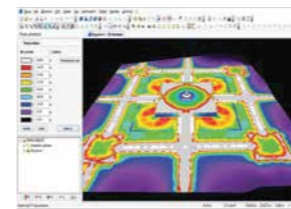
Mold Production Area

We can make die-cast aluminum mold, plastic injection mold and cast aluminum mold in our factory.



Proje Departmanı

Proje ekibimiz, konusunda uzman mühendislerden oluşmaktadır. Projeleriniz Autocad üzerinde hazırlanıp tüm altyapı ve detay çözümleri gerçekleştirilmektedir. Hazırlanan proje daha sonra Dialux programı ile gerçek değer hesaplamaları yapılarak size en uygun çözümler geliştirilir.



Project Department

Your project is prepared by AutoCAD then define solutions details in infrastructure. Our Lighting Simulation Team includes professional engineers who are experts in performing lighting simulations software such as Dialux.



Elektronik Dizgi Hattı

Mühendislerimiz tarafından tasarlanan elektronik kartlar ve bileşenleri, özenle hazırlanan ve elektrik yalıtımı sağlanmış dizgi alanında bir araya getirilir.

Seri üretim için en önemli unsur olan dizgi makina parkurumuz, saatte 40.000 adet elektronik komponent dizgi kapasitesine sahiptir.



SMT (Surface Mounting Technology)

Our Engineers design the electronic cards and components for our fixtures.

The machine, is the most important factor for mass production of , has 40,000 pieces per hour electronic component placement capacity .



Elektrostatik Toz Boya Alanı

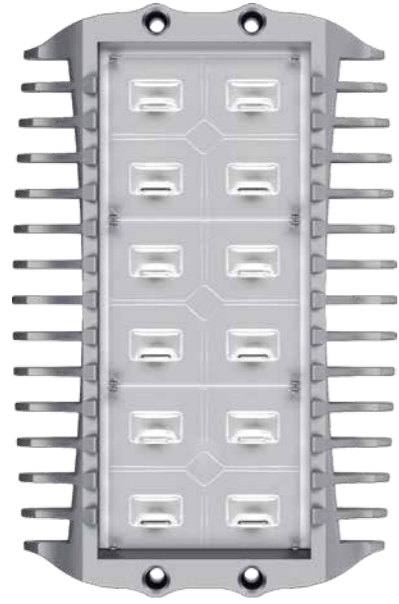
Tesisimizde bulunan 2 adet elektrostatik toz boya fırını ile h:14 metreye kadar olan ürünlerimizin boyama işlemi gerçekleştirilmektedir.



Powder Coating Plant

We can paint up to h:14mt. products in our two different powder coating plant.

LED MODULE

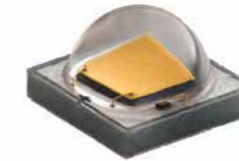
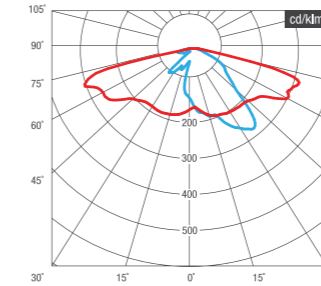


- Korozyona dayanıklı alüminyum Enjeksiyon gövde
- Elektronik bileşenleri soğutmak için mükemmel ısı dağılımı
- PMMA optik lens
- Paslanmaz bağlantı elemanları
- Silikon conta
- Elektrostatik toz boya
- IP66 IK08 Class I

- Corrosion resistant die-cast aluminum body
- Excellent heat dissipation for cooling electronics components
- PMMA optic lense
- Stainless steel mounting materials
- Waterproof and durable silicone rubber gaskets
- Polyester powder coating
- IP66 IK08 Class I



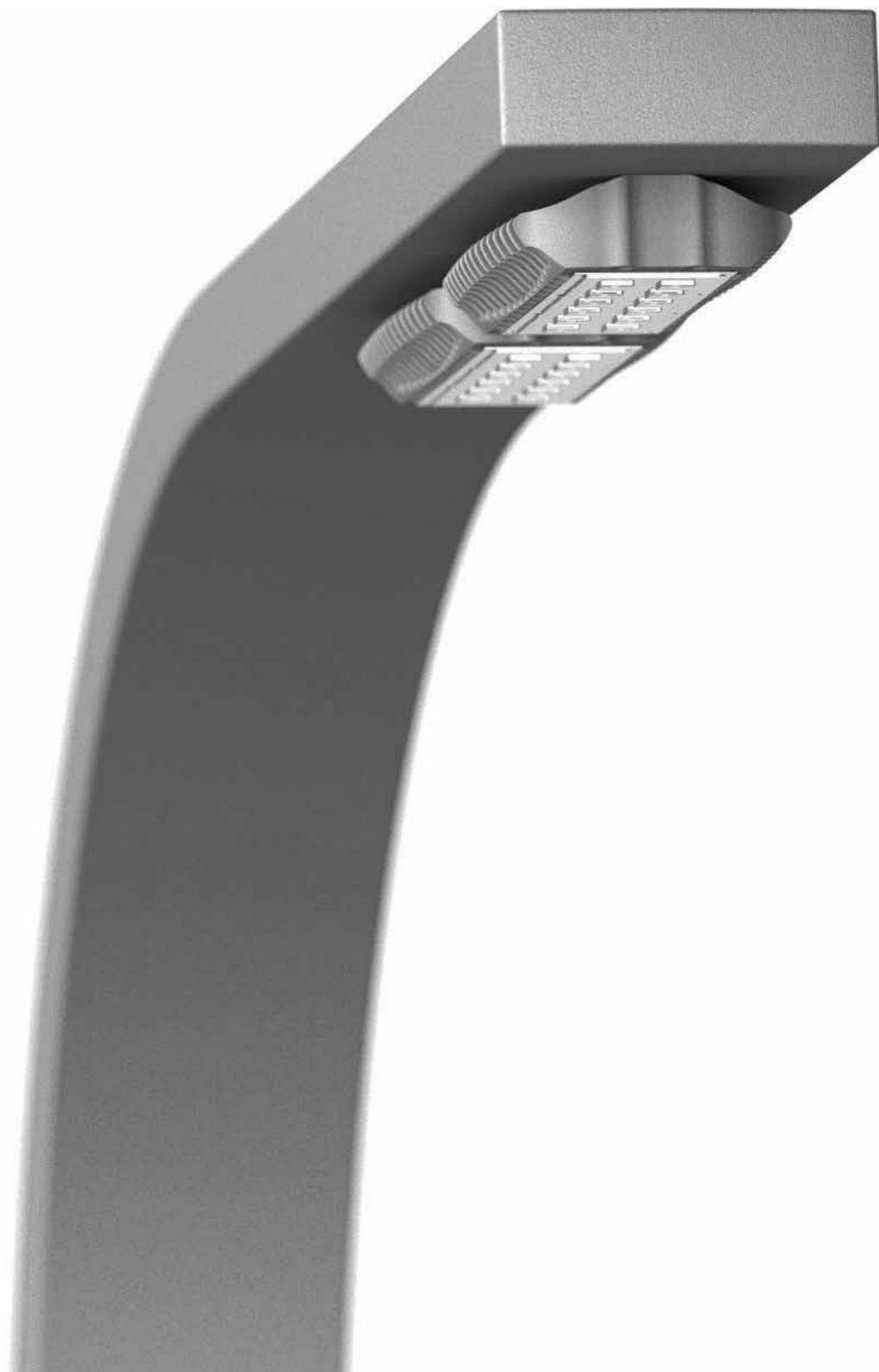
High Efficiency LED System



Özellikler / Specification

IP66 IK08 Class I

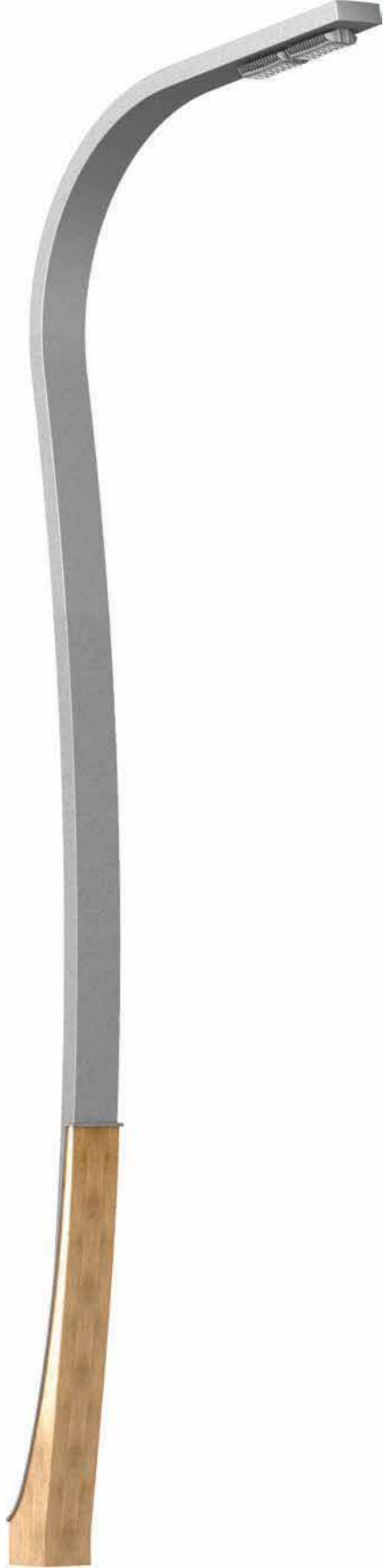
Code	Watt	Lamp	Current	3000K (lm)	4000K (lm)	6000K (lm)
Lego P	27W	XP-G2	700mA	2911 lm. 109 lm/W.	3099 lm. 116 lm/W.	3267 lm. 123 lm/W.
Lego H	50W	XHP35	350mA	5849 lm. 113 lm/W.	6300 lm. 122 lm/W.	6767 lm. 131 lm/W.



Olimpia



Wooden Texture Coating



OLIMPIA

Korozyona dayanıklı alüminyum döküm kaide

LED Modül IP66

Alüminyum ekstrüzyon profil

Paslanmaz vidalar

Silikon conta

Elektrostatik toz boya, ahşap kaplama

Corrosion resistant cast aluminum base cover

LED Module IP66

Aluminum extruded profile

Stainless steel screws

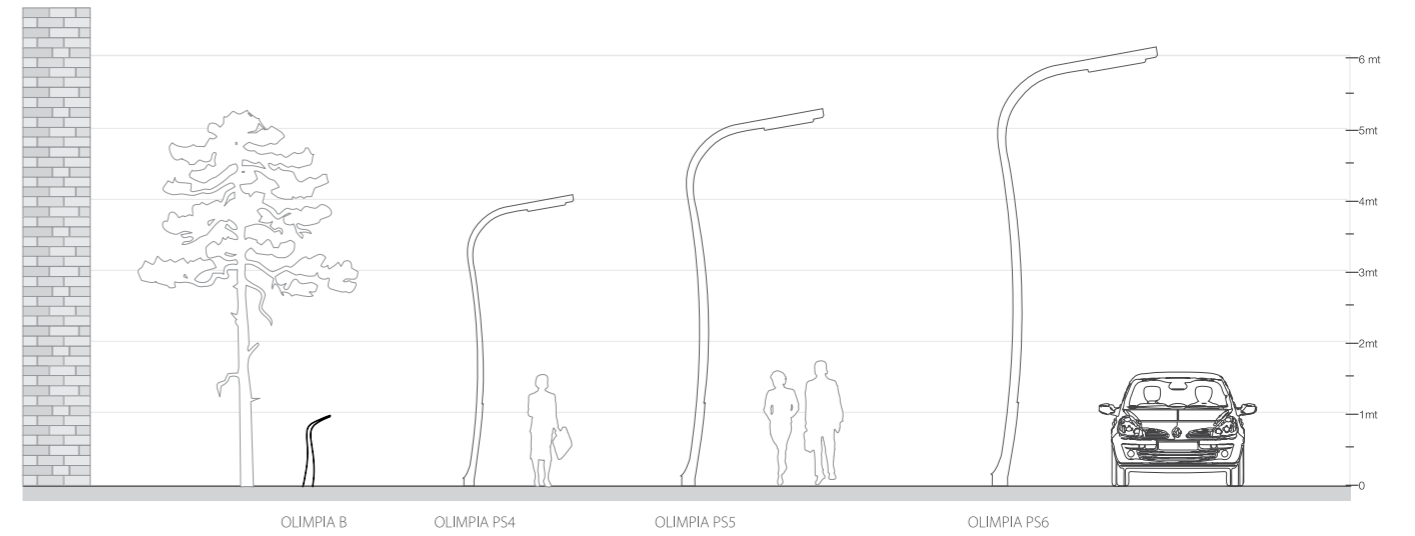
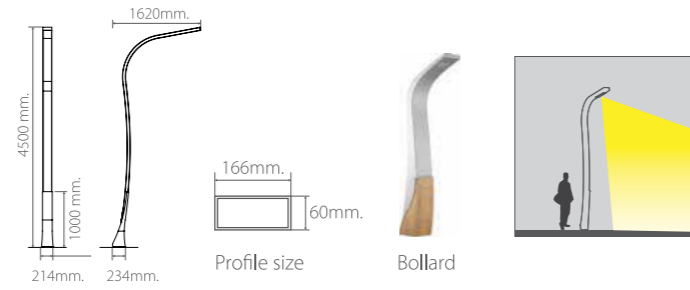
Waterproof and durable silicone rubber gaskets

Polyester powder coating & wooden texture coating

Özellikler / Specification

IP66 IK08 Class I

Code	Watt	Lamp	Current
OLIMPIA PS4.27	27W	LED modül	700mA max.
OLIMPIA PS5.54	2x27W	LED modül	700mA max.
OLIMPIA PS6.54	2x27W	LED modül	700mA max.



OLIMPIA DUO

Korozyona dayanıklı alüminyum döküm kaide

LED Modül IP66

Alüminyum ekstrüzyon profil

Paslanmaz vidalar

Silikon conta

Elektrostatik toz boya, ahşap kaplama

Corrosion resistant cast aluminum base cover

LED Module IP66

Aluminum extruded profile

Stainless steel screws

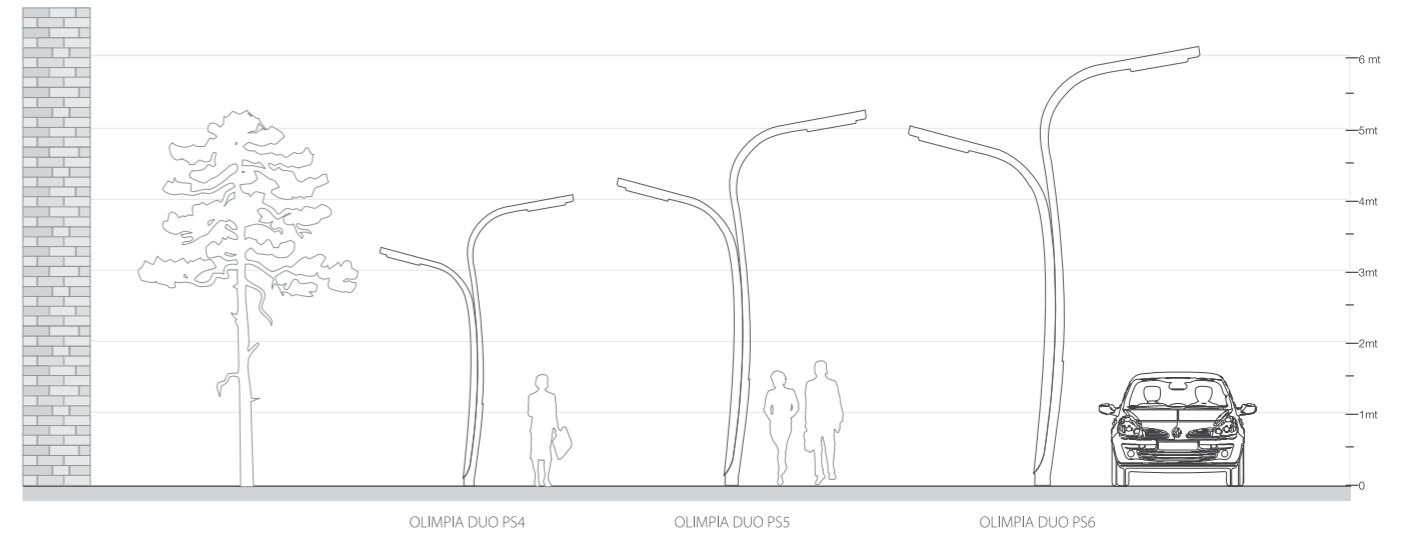
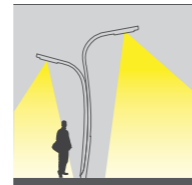
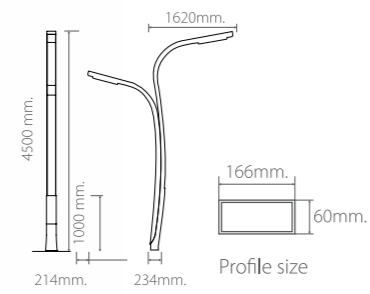
Waterproof and durable silicone rubber gaskets

Polyester powder coating & wooden texture coating

Özellikler / Specification

IP66 IK08 Class I

Code	Watt	Lamp	Current
OLIMPIA DUO PS4.27	2x27W	LED modül	700mA max.
OLIMPIA DUO PS5.54	4x27W	LED modül	700mA max.
OLIMPIA DUO PS6.54	4x27W	LED modül	700mA max.



OLIMPIA DUO PS4

OLIMPIA DUO PS5

OLIMPIA DUO PS6

EQUINOX

Korozyona dayanıklı alüminyum enjeksiyon gövde
Elektronik bileşenleri soğutmak için mükemmel ısı dağılımı
Polikarbon difüzör
Paslanmaz vidalar
Silikon conta
Alüminyum veya çelik taşıyıcı direk
Elektrostatik toz boya

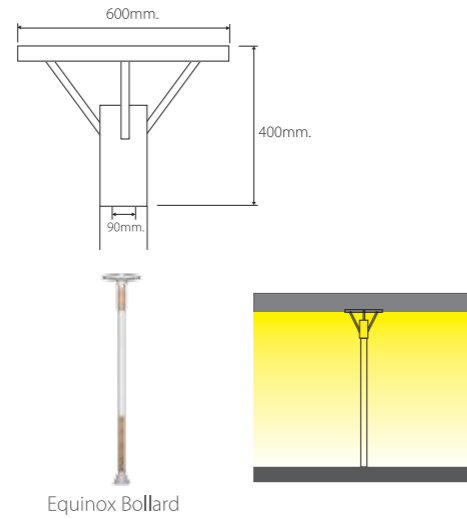
Corrosion resistant die-cast aluminum housing
Excellent heat dissipation for cooling electronics components
Polycarbonate diffuser
Stainless steel screws
Waterproof and durable silicone rubber gaskets
Aluminum or steel pole
Polyester powder coating

Özellikler / Specification

IP66 IK08 Class I

Code	Watt	Lamp	Lumen
EQUINOX PS3.40	40W	Mid Power	4200 lm.
EQUINOX PS4.60	60W	Mid Power	6270 lm.
EQUINOX PS5.100	100W	Mid Power	10500 lm.

Teknik Detay / Technical Detail





DECO ART

Korozyona dayanıklı alüminyum döküm kaide
LED modül IP66
Alüminyum veya çelik taşıyıcı direk
Paslanmaz vidalar
Silikon conta
Elektrostatik toz boya, ahşap kaplama

Corrosion resistant cast aluminum base cover
LED module IP66
Aluminum or steel pole
Stainless steel screws
Waterproof and durable silicone rubber gaskets
Polyester powder coating & wooden texture coating



Wooden Texture Coating



DECO ART Applique

Korozyona dayanıklı alüminyum gövde
LED Modül IP66
Paslanmaz vidalar
Silikon conta
Elektrostatik toz boya, ahşap kaplama

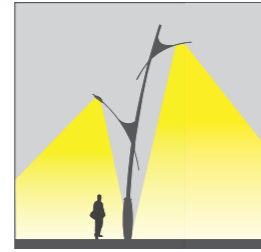
Corrosion resistant aluminum body
LED module IP66
Stainless steel screws
Waterproof and durable silicone rubber gaskets
Polyester powder coating & wooden texture coating

DECO ART

Özellikler / Specification

IP66 IK08 Class I

Code	Watt	Lamp	Current
DECO ART PS4.27	27W	LED Modül	700mA max.
DECO ART PS6.54	2x27W	LED Modül	700mA max.
DECO ART PP4/6.27/54	1x27W/2x27W	LED Modül	700mA max.
DECO ART PP6/8.54/100	1x50W/2x50W	LED Modül	700mA/500mA max.

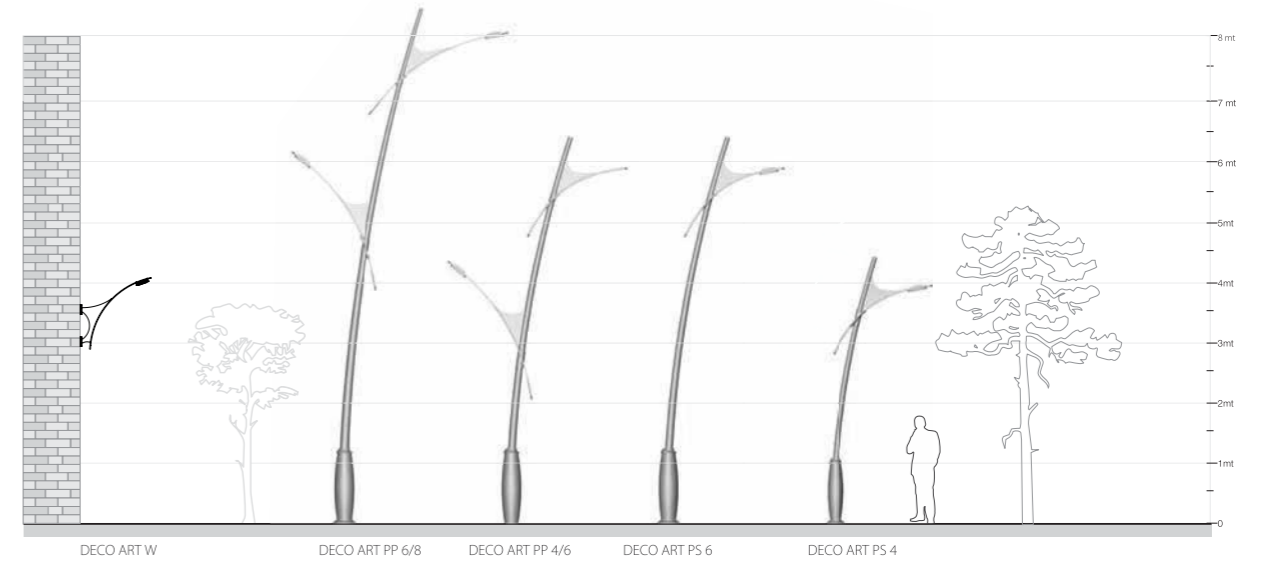
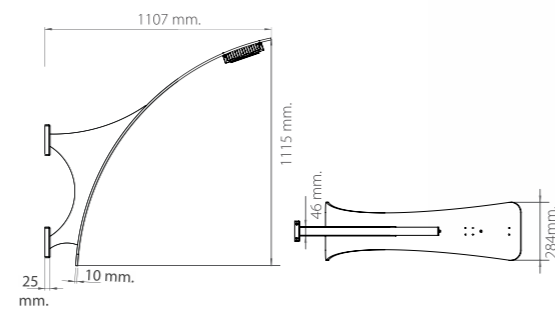


DECO ART Aplique

Özellikler / Specification

IP66 IK08 Class I

Code	Watt	Lamp	Current
DECO ART W.27	27W	LED Modül	700mA



LUMIANCE

Korozyona dayanıklı alüminyum döküm kaide

LED modül IP66

Alüminyum veya çelik taşıyıcı direk

Paslanmaz vidalar

Silikon conta

Elektrostatik toz boya, ahşap kaplama

Corrosion resistant cast aluminum base cover

LED module IP66

Aluminum or steel pole

Stainless steel screws

Waterproof and durable silicone rubber gaskets

Polyester powder coating & wooden texture coating



Wooden Texture Coating

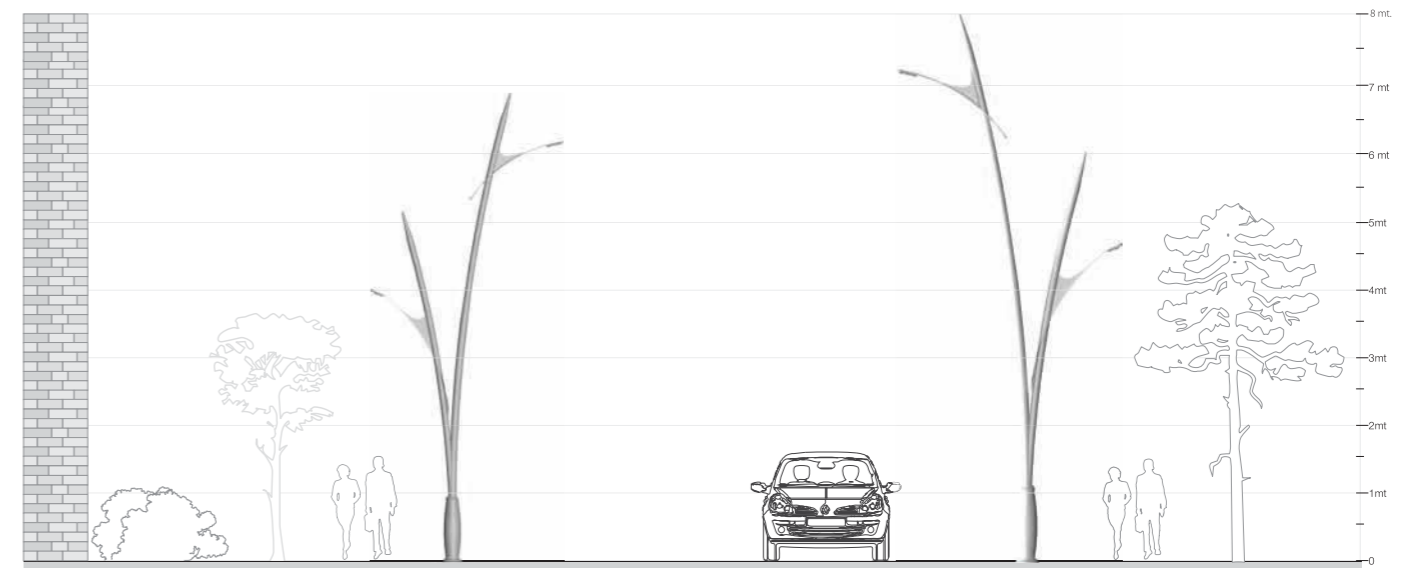


LUMIANCE

Özellikler / Specification

IP66 IK08 Class I

Code	Watt	Lamp	Current
LUMIANCE PP4/6.27/54	1x27W/2x27W	LED Modül	700mA max.
LUMIANCE PP6/8.50/100	1x50W/2x50W	LED Modül	500mA max.



LUMIANCE PP 4/6

LUMIANCE PP 6/8



CROWN Aplique B



CROWN Aplique S

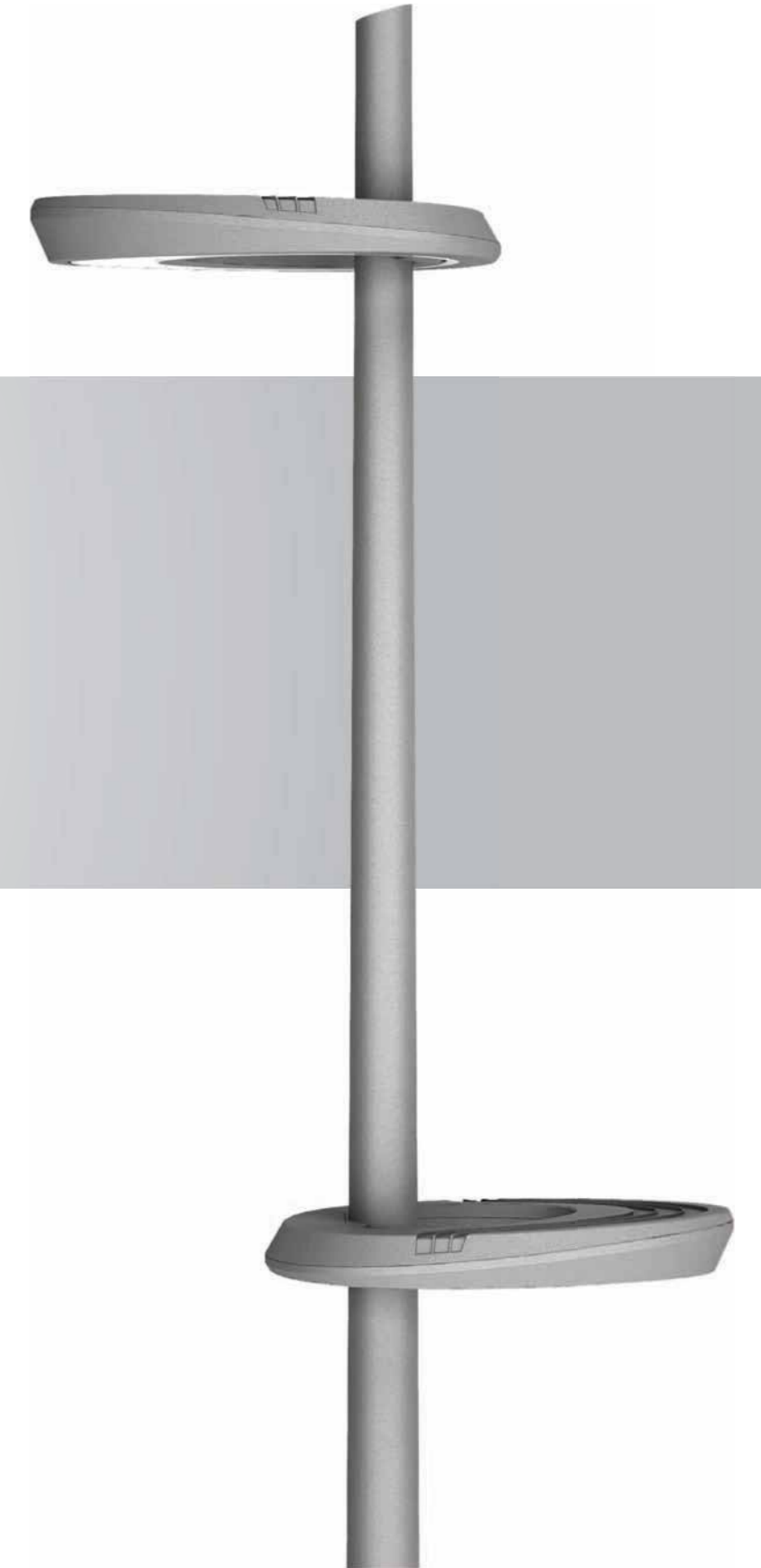
CROWN Series

- Korozyona dayanıklı alüminyum enjeksiyon gövde
- Polikarbon difüzör
- Paslanmaz vidalar
- Silikon conta
- Elektrostatik toz boya
- Corrosion resistant die-cast aluminum housing
- Polycarbonate diffuser
- Stainless steel screws
- Waterproof and durable silicone rubber gaskets
- Polyester powder coating

CROWN Bollard



CROWN Pole



CROWN Pole

Korozyona dayanıklı alüminyum enjeksiyon gövde

Polikarbon difüzör

Paslanmaz vidalar

Silikon conta

Konik alüminyum direk

Elektrostatik toz boya

Corrosion resistant die-cast aluminum housing

Polycarbonate diffuser

Stainless steel screws

Waterproof and durable silicone rubber gaskets

Conical aluminum pole

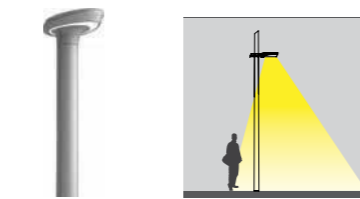
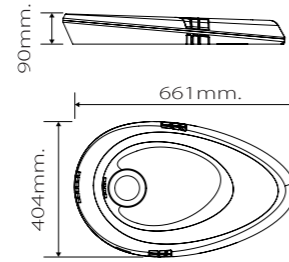
Polyester powder coating

Özellikler / Specification

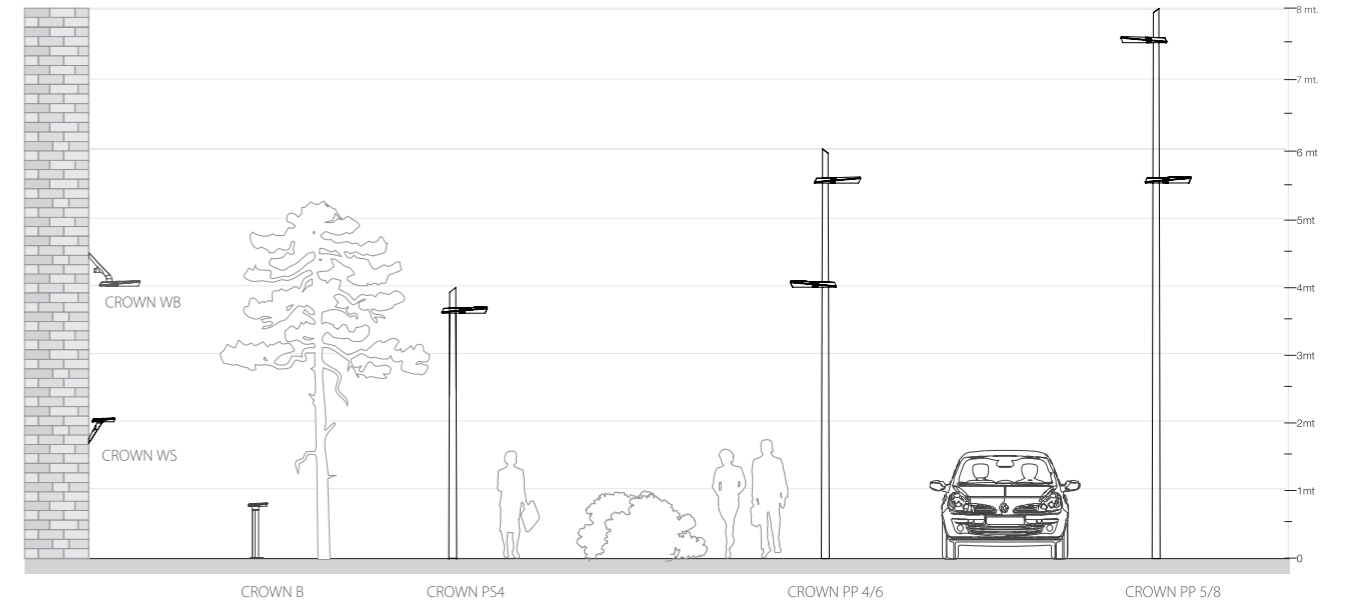
IP66 IK08 Class I

Code	Watt	Lamp	Lumen
CROWN PS45	45W	Power LED	5888 lm.
CROWN PP4/6.45/65	45W/65W	Power LED	5888/8024 lm.
CROWN PP5/8.65/90	65W/90W	Power LED	8024/10585 lm.

Teknik Detay / Technical Detail



CROWN Bollard



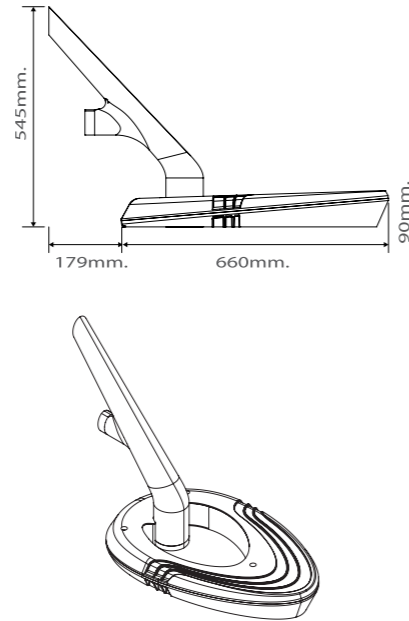
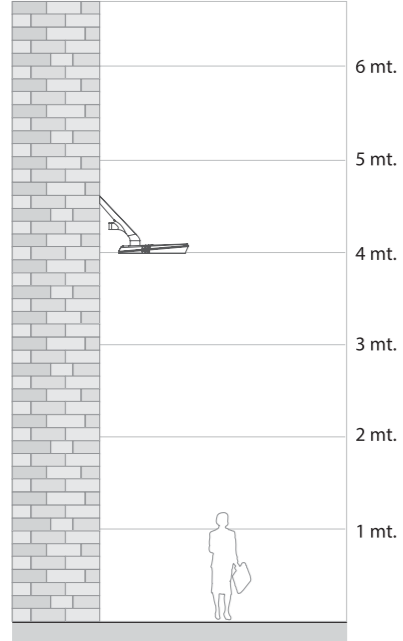


CROWN Aplique B

- Korozyona dayanıklı alüminyum enjeksiyon gövde
- Polikarbon difüzör
- Paslanmaz vidalar
- Silikon conta
- Elektrostatik toz boya
- Corrosion resistant die-cast aluminum housing
- Polycarbonate diffuser
- Stainless steel screws
- Waterproof and durable silicone rubber gaskets
- Polyester powder coating

Özellikler / Specification **IP66 IK08 Class I**

Code	Watt	Lamp	Lumen
CROWN WB.45	45W	Power LED	5888 lm.
CROWN WB.65	65W	Power LED	8024 lm.

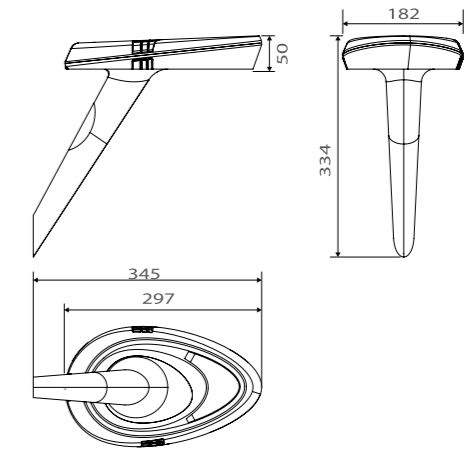
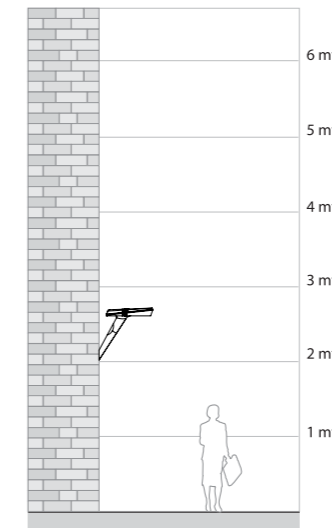


CROWN Aplique S

- Korozyona dayanıklı alüminyum enjeksiyon gövde
- Polikarbon difüzör
- Paslanmaz vidalar
- Silikon conta
- Elektrostatik toz boya
- Corrosion resistant die-cast aluminum housing
- Polycarbonate diffuser
- Stainless steel screws
- Waterproof and durable silicone rubber gaskets
- Polyester powder coating

Özellikler / Specification **IP66 IK08 Class I**

Code	Watt	Lamp	Lumen
CROWN WS.20	20W	Power LED	2527 lm.
CROWN WS.30	30W	Power LED	3214 lm.





HIGHWAY

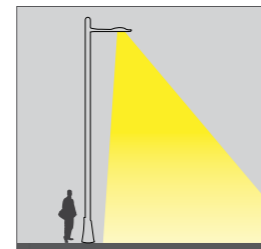
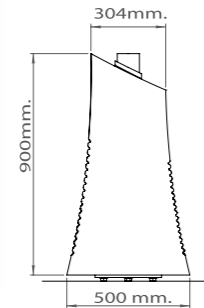
Korozyona dayanıklı alüminyum döküm kaide
Dolphin, Eagle, Cosmo, Geo, Astro LED aydınlatma armatürü
Alüminyum veya çelik taşıyıcı direk
Paslanmaz vidalar
Silikon conta
Elektrostatik toz boya, ahşap kaplama

Corrosion resistant cast aluminum base cover
Dolphin, Eagle, Cosmo Geo, Astro LED lighting fixtures
Aluminum or steel pole
Stainless steel screws
Waterproof and durable silicone rubber gaskets
Polyester powder coating & wooden texture coating

Özellikler / Specification

IP66 IK08 Class I

Code	Watt	Available
HIGHWAY PS4.44	44W	Cosmo,Geo, Astro LED Fixtures
HIGHWAY PS6.74	74W	Cosmo,Geo, Astro LED Fixtures
HIGHWAY PS8.110	110W	Cosmo,Geo, Astro, Dolphin, Eagle LED Fixtures



Astro



Cosmo



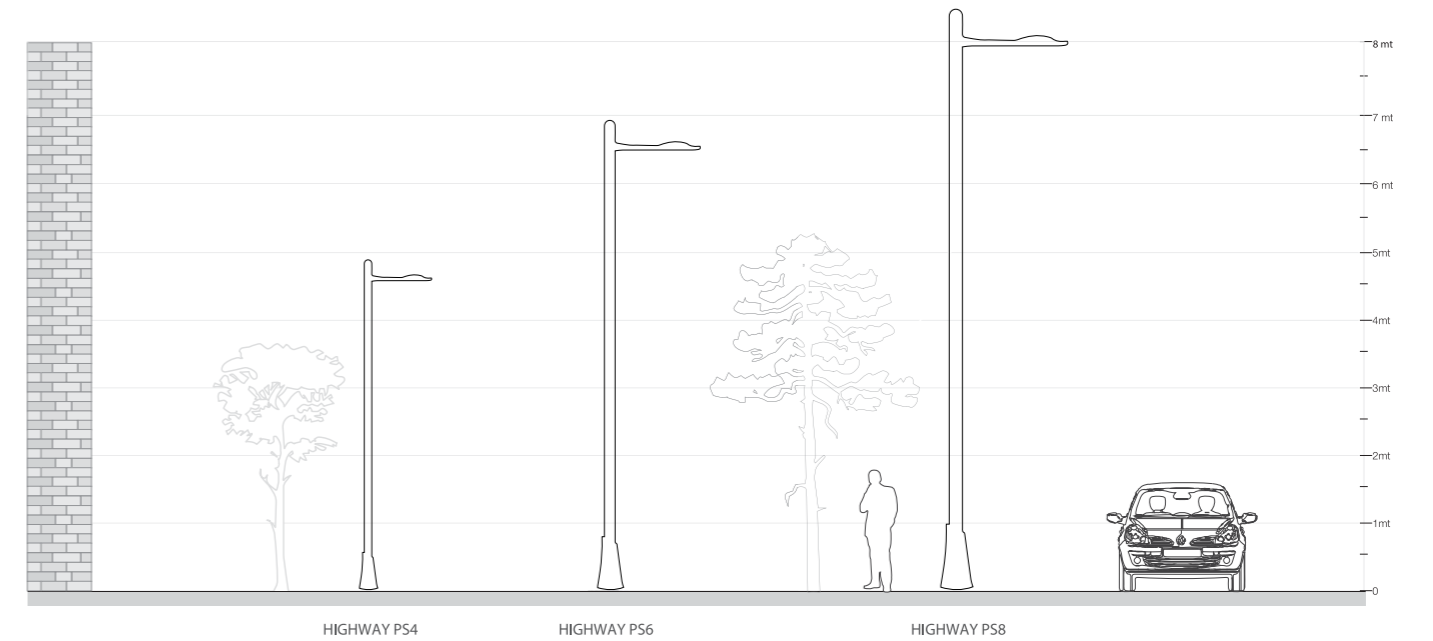
Geo



Eagle



Dolphin





CANDELIA

Aluminyum döküm armatür gövdesi, alt kaide ve motifler

Temperli cam

Aluminyum ekstrüzyon çizgili boru

Paslanmaz vidalar

Silikon conta

Elektrostatik toz boya

Cast aluminum Fixture body, base cover and pattern

Tempered glass

Extruded aluminum fluted pipe

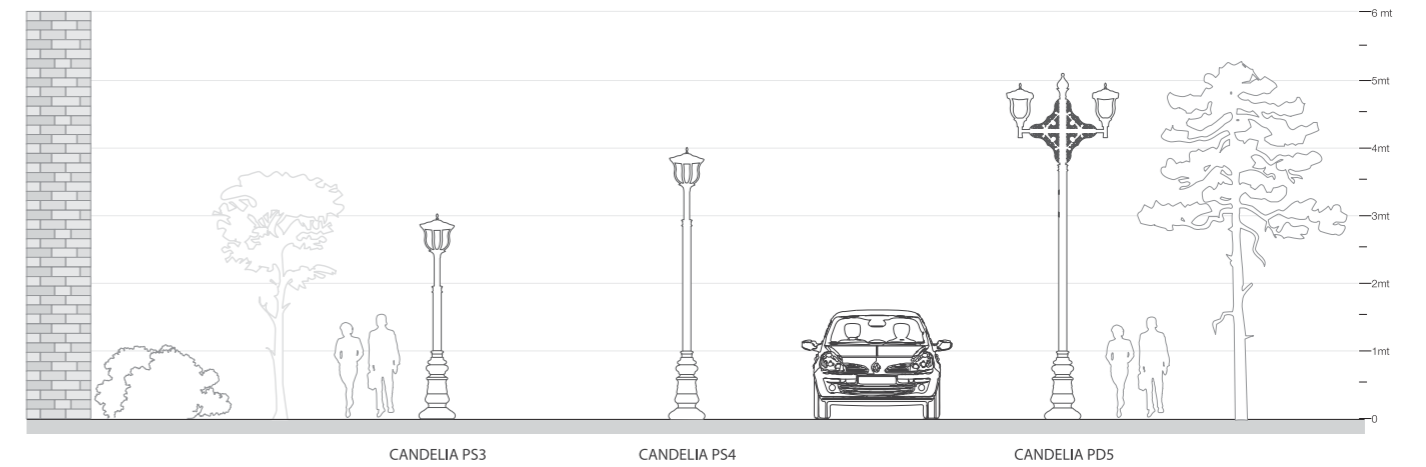
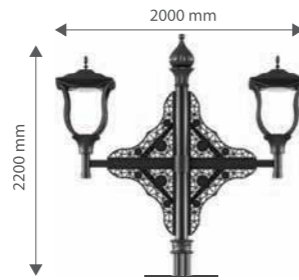
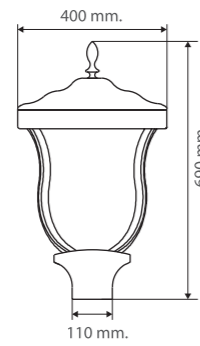
Stainless steel screws

Waterproof and durable silicone rubber gaskets

Polyester powder coating

Özellikler / Specification **IP66 IK08 Class I**

Code	Watt	Lamp	Current
CANDELIA PS3.35	35W	Power LED	500mA
CANDELIA PS4.44	44W	Power LED	700mA
CANDELIA PD5.88	2x44W	Power LED	700mA



GAUDI

Alüminyum ekstrüzyon profil

IP66 LED Modül

Paslanmaz vidalar

Silikon conta

Elektrostatik toz boya

Extruded aluminum profile

IP66 LED module

Stainless steel screws

Waterproof and durable silicone rubber gaskets

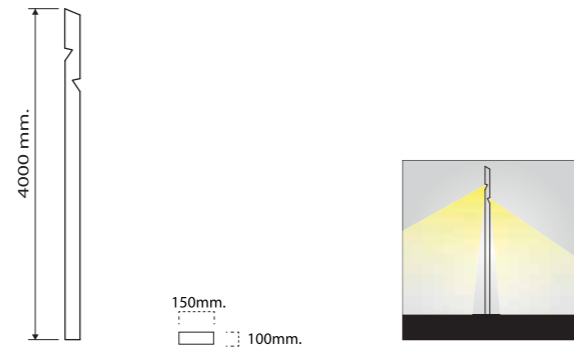
Polyester powder coating

Özellikler / Specification

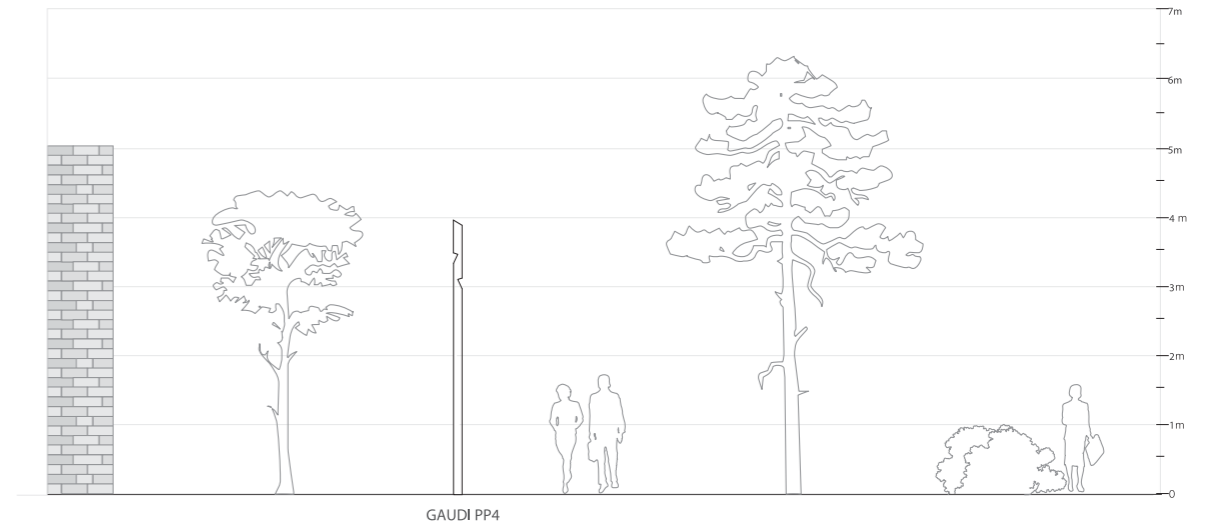
IP66 IK08 Class I

Code	Watt	Lamp	Lumen
GAUDI PP4.60	2x30W	Power LED	2x3390 lm.

Teknik Detay / Technical Detail



Ürün Kodu	Product Code	GAUDI
DC Akım	DC forward current	700mA
PMMA Optik Lens verimliliği	PMMA Optical Lens Efficiency	≥91%
PCB Isı İletimi	PCB Heat Conductivity	≥2.7W/mK
Giriş Voltajı	Input Voltage	230VAC , 12/24VDC
Frekans Sınırı	Frequency Range	47 ~ 63Hz
Güç Faktörü	PowerFactor	≥0.9
Toplam Harmonik Bozunumu	Total Harmonic Distortion (THD)	<5%
Renk Sıcaklığı	ColorTemperature	3000-6500 (K)
Renk Sunum İçeriği	ColorRendering Index	≥70
Çalışma Sıcaklığı	Temperature of Working Condition	- 40C to + 60C
Nem çalışma Aralığı	Humidity of of Working Condition	10% ~ 90%
Led Verimliliği	Led Efficiency (Typ.)	139 (lm/W)
Çalışma Ömrü	Working Life	> 50,000Hrs
Koruma Sınıfı	Protection Grade	IP66





GAUDI Bollard

Alüminyum ekstrüzyon profil
IP66 LED Modül
Paslanmaz vidalar
Silikon conta
Elektrostatik toz boya

Extruded aluminum profile
IP66 LED module
Stainless steel screws
Waterproof and durable silicone rubber gaskets
Polyester powder coating

Özellikler / Specification **IP66 IK08 Class I**

Code	Watt	Lamp	Lumen
GAUDI B10	2x5W.	Power Led	2x580 lm.

Teknik Detay / Technical Detail



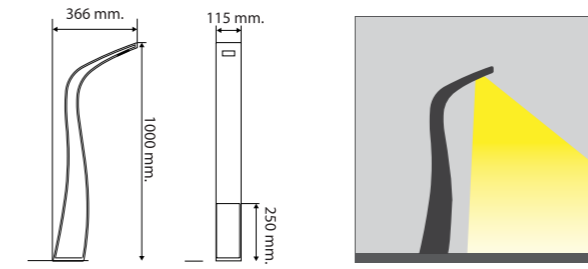
OLIMPIA Bollard

Korozyona dayanıklı alüminyum döküm gövde
IP66 LED Modül
Paslanmaz vidalar
Silikon conta
Elektrostatik toz boya

Corrosion resistant cast aluminum body
IP66 LED module
Stainless steel screws
Waterproof and durable silicone rubber gaskets
Polyester powder coating

Özellikler / Specification **IP66 IK08 Class I**

Code	Watt	Lamp	Lumen
OLIMPIA B.4	4W	Power LED	545 lm.
OLIMPIA B.8	8W	Power LED	1089 lm.





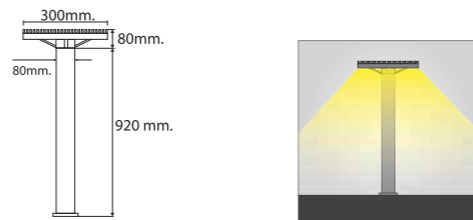
EQUINOX Bollard

- Korozyona dayanıklı alüminyum enjeksiyon gövde
- Polikarbon difüzör
- Paslanmaz vidalar
- Silikon conta
- Alüminyum ekstrüzyon profil
- Elektrostatik toz boya
- Corrosion resistant die-cast aluminum housing
- Polycarbonate diffuser
- Stainless steel screws
- Waterproof and durable silicone rubber gaskets
- Aluminum extruded profile
- Polyester powder coating

Özellikler / Specification **IP66 IK08 Class I**

Code	Watt	Lamp	Lumen
EQUINOX B.22	22W	SMD Led	2110 lm.

Teknik Detay / Technical Detail

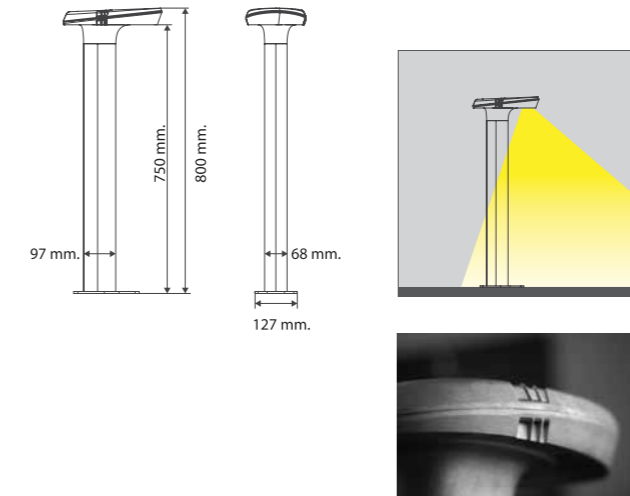


CROWN Bollard

- Korozyona dayanıklı alüminyum enjeksiyon gövde
- Polikarbon difüzör
- Paslanmaz vidalar
- Silikon conta
- Alüminyum ekstrüzyon profil
- Elektrostatik toz boya
- Corrosion resistant die-cast aluminum housing
- Polycarbonate diffuser
- Stainless steel screws
- Waterproof and durable silicone rubber gaskets
- Aluminum extruded profile
- Polyester powder coating

Özellikler / Specification **IP66 IK08 Class I**

Code	Watt	Lamp	Lumen
CROWN B.10	10W	Power Led	1234 lm.
CROWN B.14	14W	Power Led	1633 lm.





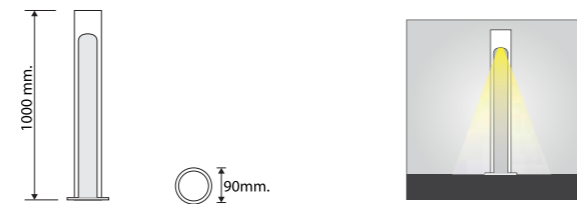
CAPELLO Bollard

- Korozyona dayanıklı alüminyum enjeksiyon gövde
- Temperli cam
- Paslanmaz vidalar
- Silikon conta
- Alüminyum ekstrüzyon profil
- Elektrostatik toz boya
- Corrosion resistant die-cast aluminum housing
- Tempered glass
- Stainless steel screws
- Waterproof and durable silicone rubber gaskets
- Aluminum extruded profile
- Polyester powder coating

IP66 IK08 Class I

Code	Watt	Lamp	Lumen
CAPELLO B.6	6W	Power LED	660 Lumen

Teknik Detay / Technical Detail



BOTTA Bollard

- Alüminyum ekstrüzyon profil
- Polikarbon difüzör
- Paslanmaz vidalar
- Silikon conta
- Elektrostatik toz boya
- Extruded aluminum profile
- Polycarbonate diffuser
- Stainless steel screws
- Waterproof and durable silicone rubber gaskets
- Polyester powder coating

IP66 IK08 Class I

Code	Watt	Lamp	Lumen
BOTTA B.20	20W	COB Led	1915 Lumen

Teknik Detay / Technical Detail

