



Parabolic LED



Modern louver luminaire for LED light sources of high technical and optical performance. The luminaire has a very low glare rate thanks to aluminum parabolic louvers as well as low power consumption comparing to traditional light sources. Parabolic LED thanks to the innovative optical system is ideal for lighting office spacer, in particular to work with computers.

Attention: possibility of mounting "Active+" - self-learning energy saving system.

Active+ is an out-of-the-box standalone solution consisting of an LED driver and small sensor built into the luminaire. Luminaires fitted with Active+ solution are ideal for refurbishment projects, as well as for new offices, corridors, open plan areas, etc.

Materials: White housing made of electrostatically painted steel, parabolic louver made of anodized, polished aluminum of high purity, LED module with additional microprismatic diffuser. Standard version for suspended ceilings has accessories, which make montage of suspensions possible.

Installation: 600x600 suspended ceiling with visible supporting structure, plaster-cardboard frame to 600x600, surface mounted, suspended.

Accessories: Plaster-cardboard frame to 600x600 version, suspension (simple and electric).

Power: 230V

ELECTRICAL DATA

Light source	LED
Type of equipment	AC
Voltage rating	220 ... 240 V
Light source included	Yes
Power factor	0.98

MECHANICAL DATA

Housing material	Steel sheet
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INFORMATION

Colour	White
Operating temperature range	-15 ... 40 °C

CERTIFICATES

Degree of protection (IP)	IP20
Class of protection	I
Light source protection	Yes
Energy class	A+
CE	Yes
ENEC	Yes
EAC	Yes

LIGHT DATA

Light colour	White
Color rendering index	84
Light distribution	Mid beam
Light distribution	DI
Class of luminaire	I
Light output degradation	B10
Lumen maintenance	L80
Lifetime	> 72000 h
MacAdam	SDCM 3
Lamp Lumen Maintenance Factor (after 60 000h)	85 %

OPTICAL DATA

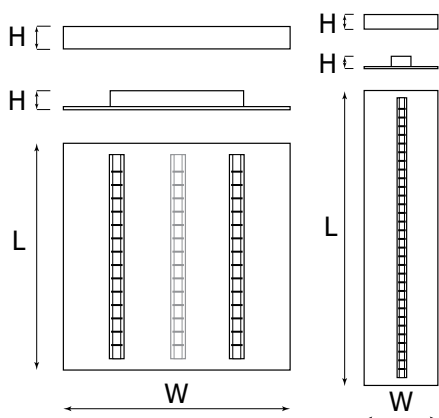
Louver/ shutter	PAR
Diffuser material	Prismatic plastic
Louver material	Aluminum
Reflector	High gloss

AVAILABLE VARIANTS

Product code	Luminaire power [W]	LED modules	Type of installation	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature	Other	Info	Weight [kg]
PX2070101 BU001.1133.830.A000	40	3x	For 600x600 ceiling	4880	122	3000K	-	600x600	5.00
PX2070108 BU001.1133.840.A000	40	3x	For 600x600 ceiling	4980	124	4000K	-	600x600	5.00
PX2070124 BU002.1133.830.A000	27	2x	For 600x600 ceiling	3250	120	3000K	-	600x600	4.70
PX2070126 BU002.1133.840.A000	27	2x	For 600x600 ceiling	3320	122	4000K	-	600x600	4.70
PX2070115 BU003.1133.830.A000	27	1x	For 600x600 ceiling	3250	120	3000K	-	300x1200	4.70
PX2070122 BU003.1133.840.A000	27	1x	For 600x600 ceiling	3320	122	4000K	-	300x1200	4.70
PX2070129 BV001.1133.830.A000	40	3x	Ceiling mounted	4880	122	3000K	-	NT 600x600	6.50
PX2070136 BV001.1133.840.A000	40	3x	Ceiling mounted	4980	124	4000K	-	NT 600x600	6.50
PX2070157 BV002.1133.830.A000	27	2x	Ceiling mounted	3250	120	3000K	-	NT 600x600	6.20
PX2070164 BV002.1133.840.A000	27	2x	Ceiling mounted	3320	122	4000K	-	NT 600x600	6.20
PX2070143 BV003.1133.830.A000	27	1x	Ceiling mounted	3250	120	3000K	-	NT 300x1200	6.20
PX2070150 BV003.1133.840.A000	27	1x	Ceiling mounted	3320	122	4000K	-	NT 300x1200	6.20

AVAILABLE VARIANTS

Product code	Luminaire power [W]	LED modules	Type of installation	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature	Other	Info	Weight [kg]
PX2070501 BU004.1133.830.A000	42	3x	For 600x600 ceiling	4660	110	3000K	Lite LED	600x600	5.00
PX2070508 BU004.1133.840.A000	42	3x	For 600x600 ceiling	4750	113	4000K	Lite LED	600x600	5.00
PX2070529 BU005.1133.830.A000	28	2x	For 600x600 ceiling	3100	110	3000K	Lite LED	600x600	4.70
PX2070536 BU005.1133.840.A000	28	2x	For 600x600 ceiling	3160	112	4000K	Lite LED	600x600	4.70
PX2070515 BU006.1133.830.A000	28	1x	For 600x600 ceiling	3100	110	3000K	Lite LED	300x1200	4.70
PX2070522 BU006.1133.840.A000	28	1x	For 600x600 ceiling	3160	112	4000K	Lite LED	300x1200	4.70
PX2070543 BV004.1133.830.A000	42	3x	Ceiling mounted	4660	110	3000K	Lite LED	NT 600x600	6.50
PX2070550 BV004.1133.840.A000	42	3x	Ceiling mounted	4750	113	4000K	Lite LED	NT 600x600	6.50
PX2070571 BV005.1133.830.A000	28	2x	Ceiling mounted	3100	110	3000K	Lite LED	NT 600x600	6.20
PX2070578 BV005.1133.840.A000	28	2x	Ceiling mounted	3160	112	4000K	Lite LED	NT 600x600	6.20
PX2070557 BV006.1133.830.A000	28	1x	Ceiling mounted	3100	110	3000K	Lite LED	NT 300x1200	6.20
PX2070564 BV006.1133.840.A000	28	1x	Ceiling mounted	3160	112	4000K	Lite LED	NT 300x1200	6.20



DIMENSIONS

L [mm]	W [mm]	H [mm]	-	Lite LED
596	596	41	PX2070101 BU001.1133.830. A000	PX2070501 BU004.1133.830. A000
			PX2070108 BU001.1133.840. A000	PX2070508 BU004.1133.840. A000
			PX2070124 BU002.1133.830. A000	PX2070529 BU005.1133.830. A000
			PX2070126 BU002.1133.840. A000	PX2070536 BU005.1133.840. A000
1196	296	41	PX2070115 BU003.1133.830. A000	PX2070515 BU006.1133.830. A000
			PX2070122 BU003.1133.840. A000	PX2070522 BU006.1133.840. A000
596	596	45	PX2070129 BV001.1133.830. A000	PX2070543 BV004.1133.830. A000
			PX2070136 BV001.1133.840. A000	PX2070550 BV004.1133.840. A000
			PX2070157 BV002.1133.830. A000	PX2070571 BV005.1133.830. A000
			PX2070164 BV002.1133.840. A000	PX2070578 BV005.1133.840. A000
1196	296	45	PX2070143 BV003.1133.830. A000	PX2070557 BV006.1133.830. A000
			PX2070150 BV003.1133.840. A000	PX2070564 BV006.1133.840. A000

L = Length | W = Width | H = Height / Depth

ACCESSORIES

Electric element



Electrical suspension Y
Pieces in set: 1

PX0922062
FS004.22.1500

Grey

PX0922066
FS004.11.1500

White

Installation element



Simple suspension Y
Pieces in set: 1

PX0922124
FS003.00.1500

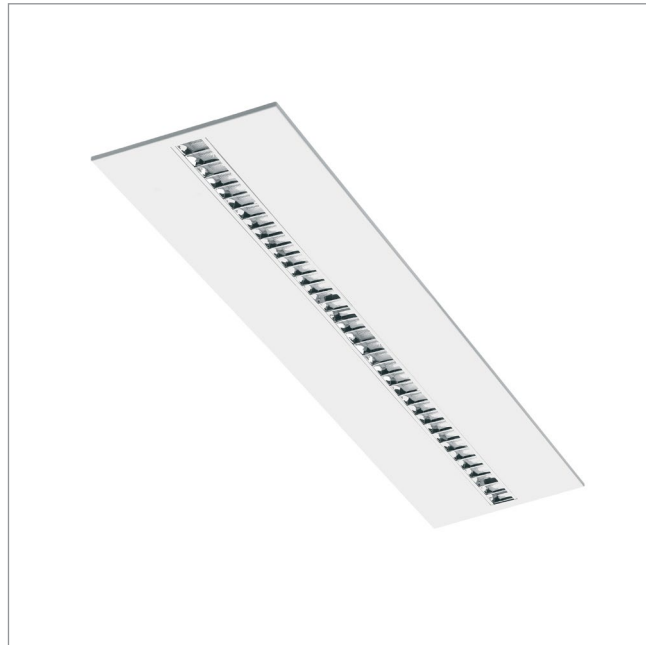


Cardboard installation frame for 600x600
version

PX2070180
FL009.11.6060

White

PARABOLIC LED 1x 600x600



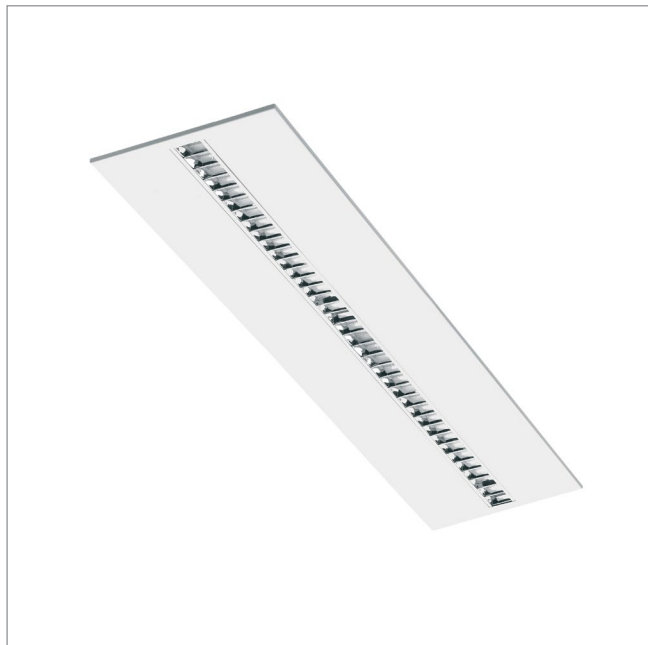
PARABOLIC LED 2x 600x600



PARABOLIC LED 2x NT 600x600



PARABOLIC LED 1x 300x1200



PARABOLIC LED 1x NT 300x1200

