

Parabolic Slim LED



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

Materials: white housing made of electrostatically painted steel, parabolic louver made of metallised plastic or white made of plastic, LED module with additional micro prismatic diffusor.

Installation: 600x600 suspended ceilings with visible supporting structure or into plaster-cardboard ceiling, surface mounted, suspended

Accessories: suspension (regular, electric), plaster-cardboard frame to 600x600 version

Power: 230 V

ELECTRICAL DATA

Light source	LED
Type of equipment	AC
Voltage rating	220 ... 240 V
Light source included	Yes
Type of LED	2835

MECHANICAL DATA

Housing material	Steel sheet
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INFORMATION

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

CERTIFICATES

Degree of protection (IP) / top/	IP20
Class of protection	I
Energy class	A++
CE	Yes

LIGHT DATA

Light colour	White
Color rendering index	83
Light distribution	Mid beam
Light distribution	DI
Class of luminaire	I
Light output degradation	B10
Lumen maintenance	L80
Lifetime	> 60000 h
MacAdam	SDCM 3
Lamp Lumen Maintenance Factor (after 60 000h)	87 %

OPTICAL DATA

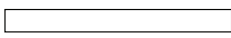
Louver/ shutter	miniPAR
Diffuser material	Prismatic plastic
Louver material	Plastic

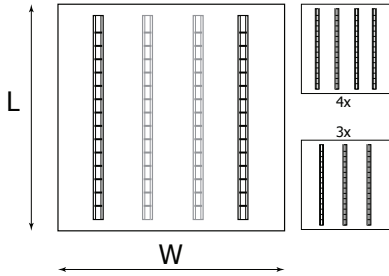
AVAILABLE VARIANTS

Product code	Luminaire power [W]	LED modules	Type of installation	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature	Other	Info	Degree of protection (IP)
PX2071001	28	3x	For 600x600 ceiling	3190	114	3000K	Silver louver	600x600	IP40
PX2071008	28	3x	For 600x600 ceiling	3290	118	4000K	Silver louver	600x600	IP40
PX2071015	37	4x	For 600x600 ceiling	4300	116	3000K	Silver louver	600x600	IP40
PX2071022	37	4x	For 600x600 ceiling	4420	119	4000K	Silver louver	600x600	IP40
PX2071029	19	1x	For 600x600 ceiling	2090	110	3000K	Silver louver	300x1200	IP40
PX2071036	19	1x	For 600x600 ceiling	2150	113	4000K	Silver louver	300x1200	IP40
PX2071043	37	2x	For 600x600 ceiling	4300	116	3000K	Silver louver	300x1200	IP40
PX2071050	37	2x	For 600x600 ceiling	4420	119	4000K	Silver louver	300x1200	IP40
PX2071057	28	3x	Ceiling mounted	3190	114	3000K	Silver louver	NT 600x600	IP20
PX2071064	28	3x	Ceiling mounted	3290	118	4000K	Silver louver	NT 600x600	IP20
PX2071071	37	4x	Ceiling mounted	4300	116	3000K	Silver louver	NT 600x600	IP20
PX2071078	37	4x	Ceiling mounted	4420	119	4000K	Silver louver	NT 600x600	IP20
PX2071085	19	1x	Ceiling mounted	2090	110	3000K	Silver louver	NT 300x1200	IP20
PX2071092	19	1x	Ceiling mounted	2150	113	4000K	Silver louver	NT 300x1200	IP20
PX2071099	37	2x	Ceiling mounted	4300	116	3000K	Silver louver	NT 300x1200	IP20
PX2071106	37	2x	Ceiling mounted	4420	119	4000K	Silver louver	NT 300x1200	IP20
PX2071113	28	3x	For 600x600 ceiling	3350	120	3000K	WL White louver	600x600	IP40
PX2071120	28	3x	For 600x600 ceiling	3440	123	4000K	WL White louver	600x600	IP40
PX2071127	37	4x	For 600x600 ceiling	4480	121	3000K	WL White louver	600x600	IP40
PX2071134	37	4x	For 600x600 ceiling	4600	124	4000K	WL White louver	600x600	IP40
PX2071141	19	1x	For 600x600 ceiling	2180	115	3000K	WL White louver	300x1200	IP40
PX2071148	19	1x	For 600x600 ceiling	2250	118	4000K	WL White louver	300x1200	IP40
PX2071155	37	2x	For 600x600 ceiling	4480	121	3000K	WL White louver	300x1200	IP40

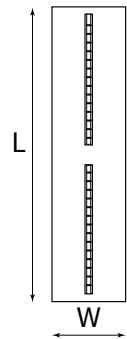
AVAILABLE VARIANTS


Product code	Luminaire power [W]	LED modules	Type of installation	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature	Other	Info	Degree of protection (IP)
PX2071162	37	2x	For 600x600 ceiling	4600	124	4000K	WL White louder	300x1200	IP40
PX2071169	28	3x	Ceiling mounted	3350	120	3000K	WL White louder	NT 600x600	IP20
PX2071176	28	3x	Ceiling mounted	3440	123	4000K	WL White louder	NT 600x600	IP20
PX2071183	37	4x	Ceiling mounted	4480	121	3000K	WL White louder	NT 600x600	IP20
PX2071190	37	4x	Ceiling mounted	4600	124	4000K	WL White louder	NT 600x600	IP20
PX2071197	19	1x	Ceiling mounted	2180	115	3000K	WL White louder	NT 300x1200	IP20
PX2071204	19	1x	Ceiling mounted	2250	118	4000K	WL White louder	NT 300x1200	IP20
PX2071211	37	2x	Ceiling mounted	4480	121	3000K	WL White louder	NT 300x1200	IP20
PX2071218	37	2x	Ceiling mounted	4600	124	4000K	WL White louder	NT 300x1200	IP20

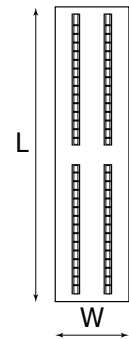
H []



H []



H []



DIMENSIONS

Product code	L [mm]	W [mm]	H [mm]
PX2071001	596	596	30
PX2071008	596	596	30
PX2071015	596	596	30
PX2071022	596	596	30
PX2071029	1196	296	30
PX2071036	1196	296	30
PX2071043	1196	296	30
PX2071050	1196	296	30
PX2071057	596	596	35
PX2071064	596	596	35
PX2071071	596	596	35
PX2071078	596	596	35
PX2071085	1196	296	35
PX2071092	1196	296	35
PX2071099	1196	296	35
PX2071106	1196	296	35
PX2071113	596	596	30
PX2071120	596	596	30
PX2071127	596	596	30
PX2071134	596	596	30

DIMENSIONS

Product code	L [mm]	W [mm]	H [mm]
PX2071141	1196	296	30
PX2071148	1196	296	30
PX2071155	1196	296	30
PX2071162	1196	296	30
PX2071169	596	596	35
PX2071176	596	596	35
PX2071183	596	596	35
PX2071190	596	596	35
PX2071197	1196	296	35
PX2071204	1196	296	35
PX2071211	1196	296	35
PX2071218	1196	296	35

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