



Parabolic LED 3x 600x600 40W 4880lm 830 PAR White STD

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.

The luminaire is **ENEC** certified.



BASIC INFORMATION

Index: BU001.1133.830.A000

EAN: 5907769472176

Accessories: Sun/Parabolic plasterboard frame, Sun/Parabolic Plasterboard frame White 1200x300mm, Electric suspension kit, Electric suspension kit - Y, Sun/Parabolic Plasterboard Adapter White 600x600mm, Suspension kit 1x, Suspension kit 1x - Y

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

Power: 220 ... 240

Technical data

MECHANICAL DATA

Type of installation	For 600x600 ceiling
Housing material	Steel sheet

ELECTRICAL DATA

Light source	LED
Luminaire power	40 W
LED modules	3x
Number of light sources	3
Type of equipment	AC
Voltage rating	220 ... 240 V
Through wiring	No
Light source included	yes
Power factor	0.98
Type of driver	ON/OFF
Emergency module	No
Motion sensor	No

OPTICAL DATA

Louver/ diffuser	PAR
Diffuser colour	Transparent
Diffuser material	Prismatic plastic
Louver material	Aluminum
Reflector	high gloss
UGR	19

INFORMATION DATA

Net weight	5 kg
Colour	White
Operating temperature range	-15 ... 40
Power and luminous flux tolerance	+/-10%
Info	600x600

LIGHT DATA

Luminaire luminous flux	4880 lm
Luminaire's luminous efficacy	122 lm/W
Light colour	White
Color rendering index	80
Light distribution	Medium-stream
Light distribution	DI
Class of luminaire	I
MacAdam	SDCM 3
Lifetime L80B10 @25°C	100.000 h
Lifetime L90B10 @25°C	64.000 h
Lamp Lumen Maintenance Factor (after 60 000h)	85 %
Colour temperature	3000K
CRI & colour temperature	830

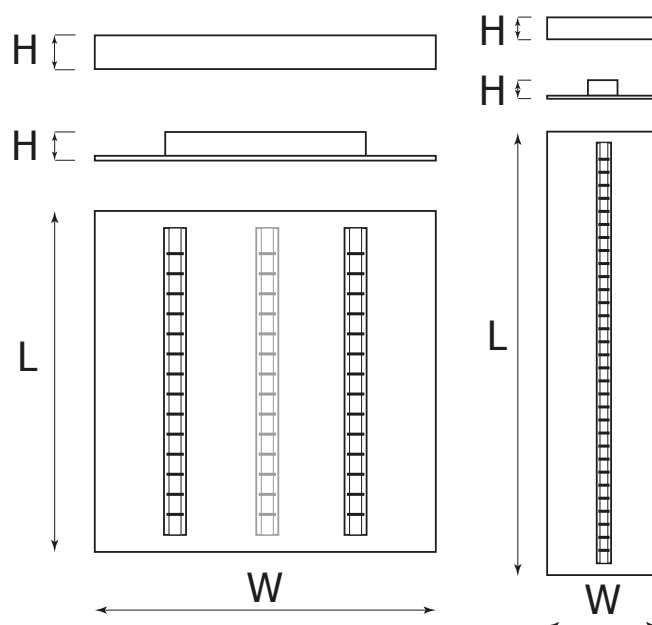
CERTIFICATES

Degree of protection (IP)	IP20
Impact resistance	IK03
Class of protection	I
Light source protection	no
PZH	yes
CE	yes
ENEC	yes
HACCP+	yes

Dimensions

L	W	H
595 mm	595 mm	41 mm

L - Length
W - Width
H - Height / Depth



Accessories

STRUCTURAL ELEMENTS



FL009.99.6060, FL009.11.6262,
FL009.33.6060

Sun/Parabolic plasterboard frame

FL009.11.1230

Sun/Parabolic Plasterboard frame White
1200x300mm

ELECTRIC ELEMENTS



FS002.11.1500, FS002.11.3000,
FS002.11.4000, FS002.11.5000,
FS002.11.7000, FS002.33.1500,
FS002.33.3000, FS002.33.4000,
FS002.33.5000, FS002.33.7000,
FS002.22.1500, FS002.22.3000,
FS002.22.4000, FS002.22.5000,
FS002.22.7000

Electric suspension kit



FS004.11.1500, FS004.11.3000,
FS004.11.5000, FS004.11.7000,
FS004.33.1500, FS004.33.3000,
FS004.33.5000, FS004.33.7000,
FS004.22.1500, FS004.22.3000,
FS004.22.5000, FS004.22.7000

Electric suspension kit - Y

INSTALLATION ELEMENTS



FL009.11.6060

Sun/Parabolic Plasterboard Adapter White
600x600mm

INSTALLATION ELEMENTS



FS001.00.1500, FS001.00.3000,
FS001.00.4000, FS001.00.5000,
FS001.00.7000

Suspension kit 1x



FS003.00.1500, FS003.00.3000,
FS003.00.4000, FS003.00.5000,
FS003.00.7000

Suspension kit 1x - Y