



Backlight Panel

BACKLIGHT LED 36W 30X120 3K

Order code **70082**

EAN 8002219861313

Technical specifications

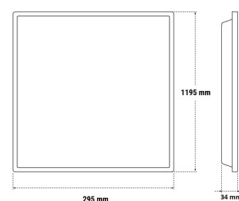
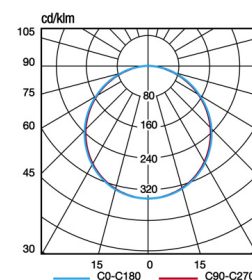
Absorbed Power	36 W
Supply voltage type	AC
Nominal voltage (AC)	230 Vac
Ambient temperature (min)	-20 °C
Ambient temperature (max)	40 °C
Insulation class	II
CCT light tone	3000 K
Optical protection grade	IP40
LED number	48
Photobiological risk	RG0
Colour consistency	SDCM3
Colour trim	White
CRI color rendering	>80
Driver type	ED
Efficiency	100 lm/W
Equivalent power	2x36w
Frequency (max)	60 Hz
Frequency (min)	50 Hz
Power factor	0.95
Glow wire strength	650 °C - 30s.
Inrush current	27 A
Inrush time	0.15
Luminaire flux	3600 lm
Luminous flux L80B20	50000 h
Breaker B10 (Qty max)	20
Breaker B16 (Qty max)	33
Breaker C10 (Qty max)	34
Breaker C16 (Qty max)	56
THD	20
UGR	22
Voltage supply range (max)	253 V
Voltage supply range (min)	207 V

Installation and applications

Environment	Offices
Application	Offices, Shops

Mechanical specifications

Height	30 mm
Length	1195 mm



Width	295 mm
Weight	2.4 Kg
Body material	White Lacquered Aluminium
Colour housing	White
Cover material	PMMA transparent thermoplastic
Box protection grade	IP20
Protection grade IP	IP20/IP40
Protection grade IK	IK05

Certifications and norms

UK SI 2021 No. 1095, EN IEC 55015:2019 + A11:2020, EN IEC 61000-3-2 :2019, EN 61547:2009, EN 62471:2008, EN IEC 60598-1:2021, EN 60598-2-2:2012, EN IEC 63000:2018, EN 62493:2010, EN 61000-3-3:2013

Accessories



19359
INV P&L LED SE/SA 3H 20-60V



70049
CLIPS UNIVERSALE CGESSO M600



19358
INV P&L LED SE/SA 1H 20-60V



70033
SUSPENSION WIRE PANELED

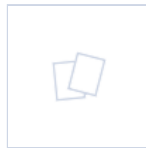


20101
CORNICE PLAF BACKLITE 300X1200

Inverter accessories



15037
MODULO LGFM



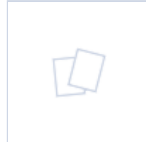
15080
MODULO DALI SLIM



19398
INV UNIV AT RM 5W 20-240V



19399
INV UNIV CT 5W 20-240V



15079
MODULO LG SLIM



RA13
BOOSTER BAT LiFe 6.4V 1.5Ah