



LED Panels

LPAN 30X120 U19 C90 DL 4K

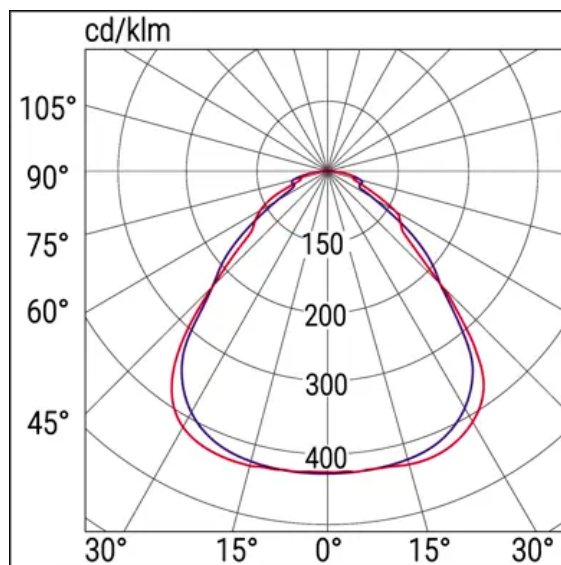
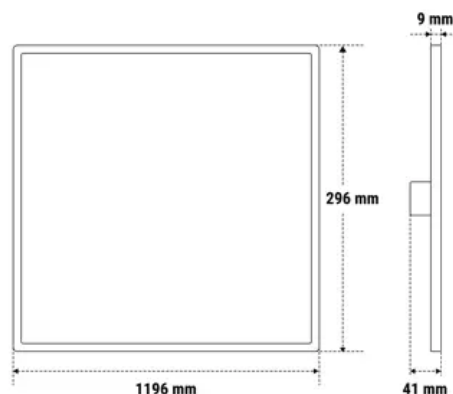


Order code 42316

EAN 8002219898579

Technical specifications

Absorbed Power	36 W
Supply voltage type	AC/DC
Nominal voltage (AC)	230 Vac
Ambient temperature (min)	-20 °C
Ambient temperature (max)	40 °C
Insulation class	II
CCT light tone	4000 K
Optical protection grade	IP40
LED number	480
Photobiological risk	RG0
Colour consistency	SDCM3
Colour trim	White RAL 9003
CRI color rendering	>90
Driver type	DALI
Ballast	DALI dimmable
Efficiency	111 lm/W
Equivalent power	2x36w
Frequency (max)	60 Hz
Frequency (min)	50 Hz
Power factor	0.96
Glow wire strength	650 °C - 30s.
Inrush current	25 A
Inrush time	0.2
Luminaire flux	4000 lm
Luminous flux L70B10	71000 h
Luminous flux L70B50	100000 h
Luminous flux L80B10	45000 h
Luminous flux L80B20	50000 h
Luminous flux L80B50	62000 h
Luminous flux L90B10	25000 h
Luminous flux L90B50	29500 h
Mounting	False Ceiling Recessed
Nominal voltage (DC)	216 Vdc
Breaker B10 (Qty max)	22
Breaker B16 (Qty max)	35
Breaker C10 (Qty max)	22
Breaker C16 (Qty max)	35
THD	15
UGR	19
Voltage supply range (DC)	180÷250 VOLT



Voltage supply range (max)	265 V
Voltage supply range (min)	93 V

Installation and applications

Environment	Offices
Application	Offices, Public Areas, Commercial Areas

Mechanical specifications

Height	9 mm
Length	1196 mm
Width	296 mm
Weight	4.9 Kg
Body material	Aluminium extrusion
Colour housing	White RAL 9003
Cover material	PMMA transparent thermoplastic
Box protection grade	IP20
Protection grade IP	IP20/IP40
Protection grade IK	IK05

Certifications and norms

-, EN 60598-2-22:2014 + AC:2015 +
AC:2016-05 + AC:2016-09 + A1:2020

Accessories



20100
CORNIC PLAF LED PANEL
300X1200



70100
SUSPENSION 4 HOOK
PANELED



70033
SUSPENSION WIRE PANELED



70059
KIT CAVETTO DI SICUREZZA



70049
CLIPS UNIVERSALE CGESSO
M600

Inverter accessories



15079
MODULO LG SLIM



19399
INV UNIV CT 5W 20-240V



15037
MODULO LGFM



RA13
BOOSTER BAT LiFe 6.4V 1.5Ah



19375
MODULO LGFM INVERTER
LED



15080
MODULO DALI SLIM



19376
GUSCIO IP65 INVERTER LED



19398
INV UNIV AT RM 5W 20-240V



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



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