



Pannelli LED

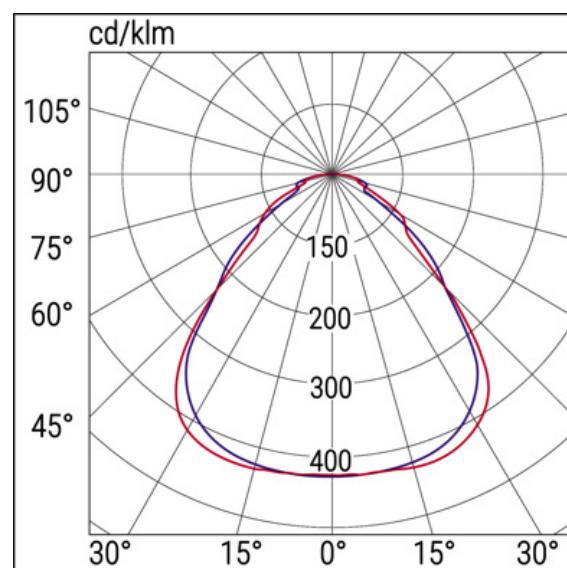
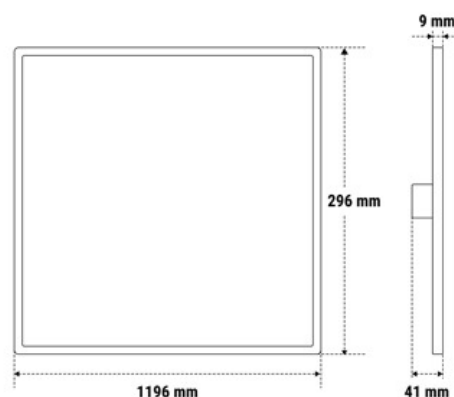
L PAN 30X120 U19 C90 SD 6K

Order code **40111**

EAN 8002219755377

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	6000 K
Optical protection grade	IP40
LED number	480
Photobiological risk	RG0
Colour consistency	SDCM3
Colour trim	White
CRI color rendering	>90
Driver type	SD X
Ballast	Constant current LED Smart driver (programmable)
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.
Light sensor	Yes
Movement sensor	Yes
Inrush current	28 A
Inrush time	0.15
MTBF driver	80000 h
Luminaire flux	4000 lm
Luminous flux L80B20	50000 h
Mounting	False Ceiling Recessed
Breaker B16 (Qty max)	20
Breaker C16 (Qty max)	29
THD	18
UGR	19
Voltage supply range (DC)	150+250 VOLT
Voltage supply range (max)	265 V
Voltage supply range (min)	93 V



Installation and applications

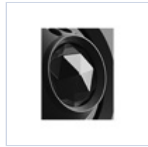
Environment **Offices**

Application	Offices
Mechanical specifications	
Height	9 mm
Length	1196 mm
Width	296 mm
Weight	4.9 Kg
Body material	Aluminium extrusion
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

Supplied accessories



15039
FOTOSENSORE OPTICOM

Accessories



70033
SUSPENSION WIRE PANELED



70059
KIT CAVETTO DI SICUREZZA



70049
CLIPS UNIVERSALE CGESSO
M600



20100
CORNIC PLAF LED PANEL
300X1200



70100
SUSPENSION 4 HOOK
PANELED

Home automation accessories



20104
TRASMETTITORE RADIO
DOMOTICO



15024
MODULO DALI



15022
MODULO RADIO DOMOTICO



21102
CENTRALE DOMOTICA SD-
LGFM



15034
MODULO 1-10V

Inverter accessories



19375
MODULO LGFM INVERTER LED



19355L
INV LED AT/LG AR 9W 55V LIFE



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



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



19391
INV EXT AT/LG AR 15W 55V
LIFE



19376
GUSCIO IP65 INVERTER LED