



Pannelli LED

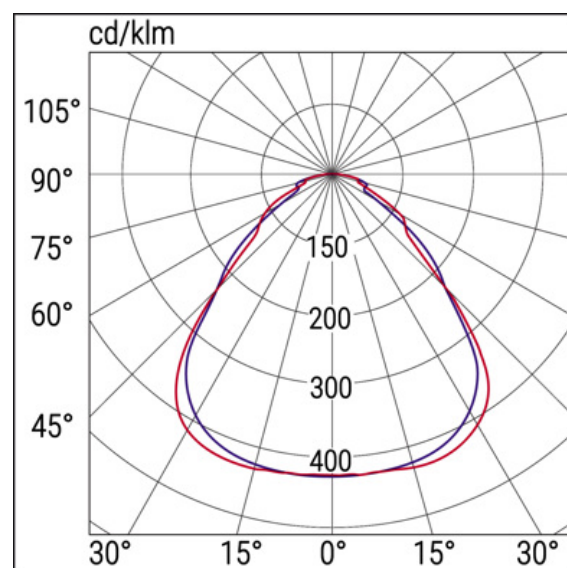
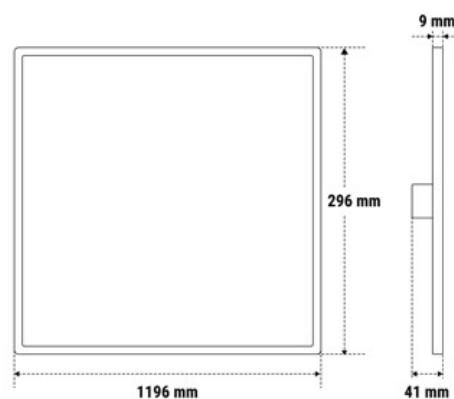
L PAN 30X120 U19C90 ED IP65 4K

Order code **40116**

EAN 8002219755421

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	4000 K
Optical protection grade	IP65
LED number	480
Photobiological risk	RG0
Colour consistency	SDCM3
Colour trim	White
CRI color rendering	>90
Driver type	ED
Ballast	For constant current LED
Efficiency	111 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	14 A
Inrush time	0.28
MTBF driver	100000 h
Luminaire flux	4000 lm
Luminous flux L80B20	50000 h
Mounting	False Ceiling Recessed
Breaker B10 (Qty max)	15
Breaker B16 (Qty max)	24
Breaker C10 (Qty max)	25
Breaker C16 (Qty max)	40
THD	10
UGR	19
Voltage supply range (DC)	176÷250 VOLT
Voltage supply range (max)	253 V
Voltage supply range (min)	207 V



Installation and applications

Environment **Offices**

Application **Offices, Public Areas, Commercial Areas**

Mechanical specifications

Height	12 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	IP65
Protection grade IP	IP65
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



70100
SUSPENSION 4 HOOK
PANELED



70059
KIT CAVETTO DI SICUREZZA



20100
CORNIC PLAF LED PANEL
300X1200

Inverter accessories



19375
MODULO LGFM INVERTER LED



19376
GUSCIO IP65 INVERTER LED



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



19368
INV P&L LED SESA3H 20-60V
IP65



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