

Data Sheet

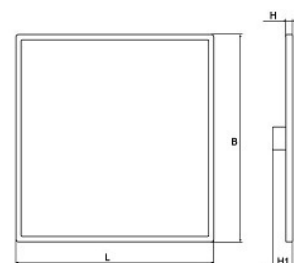
General and Commercial Data

Product Type	Interiors - Recessed Luminaires
Model	LED Panel
Code	40101
Description	L PAN 418 M600 U19 C90 ED 4K
EAN Code	8002219755278
Available Colors	White RAL 9010
Application	Offices,Public Areas,Commercial Areas
Net Weight [kg]	3.5
Dimensions [mm]	595x595x41
Pieces per Pack	5

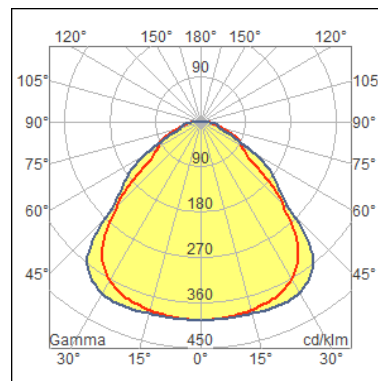


Technical Characteristics

Volume [m3]	0.012177
Insulation Class	II
IP Code	20
Impact Resistance IK Rating	5
Fire Resistance [°C]	650
Material	Aluminium extrusion
Voltage [V]	230
Frequency [Hz]	50
Power Factor (cos(φ))	0.95
Luminaire Power [W]	36
Battery Life [h]	---
Luminaire Flux [lm]	4000
Luminous Efficacy [lm/W]	112
Range Ambient Temperature [°C]	-20 ÷ 40
Ballast	For constant current LED
Source	CCT 4000 K - CRI 90
Average Life [h]	50000
Source Flux [lm]	4000
Photobiological Risk Index (EN 62471)	Risk 0



Tip	• Dimensioni (mm) •				Peso kg
	L	B	H	H1	
600x600	595	595	9	41	3.5



Photometric Parameters

Measurement	40101o
CIE Code	[57,90,99,100,100]
Optics Type	Symmetrical

Notes

Possible Flux configurations [lm]: 4000
Possible Power configurations [W]: 36
Possible CCT configurations [K]: 4000

Norms

2014/35/EU
2014/30/EU
874/2012/CE
2009/125/CE
EN 62471
CEI EN 60598-1
CEI EN 60598-2-2

Marks

