

Data Sheet

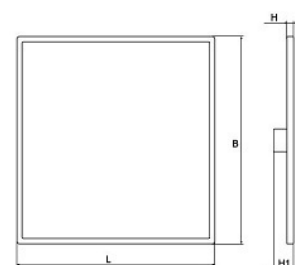
General and Commercial Data

Product Type	Interiors - Recessed Luminaires
Model	LED Panel
Code	40107
Description	L PAN 418 M600 U19 C90 SD 4K
EAN Code	8002219755339
Available Colors	White RAL 9010
Application	Offices,Public Areas,Commercial Areas
Net Weight [kg]	3.5
Dimensions [mm]	595x595x41
Pieces per Pack	6

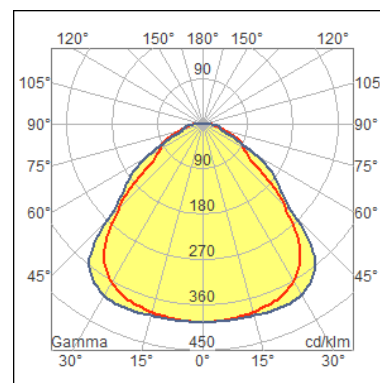


Technical Characteristics

Volume [m3]	0.016884
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))	0.96
Luminaire Power [W]	36
Battery Life [h]	---
Luminaire Flux [lm]	4000
Luminous Efficacy [lm/W]	112
Range Ambient Temperature [°C]	-20 ÷ 40
Ballast	Constant current LED Smart driver (programmable)
Source	CCT 4000 K - CRI 90
Average Life [h]	50000
Source Flux [lm]	4000
Photobiological Risk Index (EN 62471)	Risk 0



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



Photometric Parameters

Measurement	40107o
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

