

Data Sheet

General and Commercial Data

Product Type	Interiors - Recessed Luminaires
Model	PanelLED
Code	70022
Description	PAN LED 45W 600X600 4000K
EAN Code	8002219718549
Available Colors	White RAL 9010
Application	Offices, Shops
Net Weight [kg]	3.7
Dimensions [mm]	595x595x60
Pieces per Pack	5

Technical Characteristics

Volume [m3]	0.014891
Insulation Class	II
IP Code	20
Impact Resistance IK Rating	5
Fire Resistance [°C]	650
Voltage [V]	230
Frequency [Hz]	50
Power Factor (cos(φ))	0.95
Luminaire Power [W]	45
Battery Life [h]	---
Luminaire Flux [lm]	4200
Luminous Efficacy [lm/W]	94
Range Ambient Temperature [°C]	-20 ÷ 40
Ballast	For constant current LED
Source	CCT 4000 K - CRI 80
Average Life [h]	30000
Source Flux [lm]	4200

Photometric Parameters

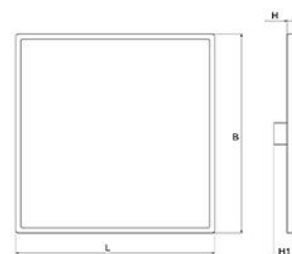
Measurement	70022o
CIE Code	[46,78,95,100,100]
Optics Type	Symmetrical

Notes

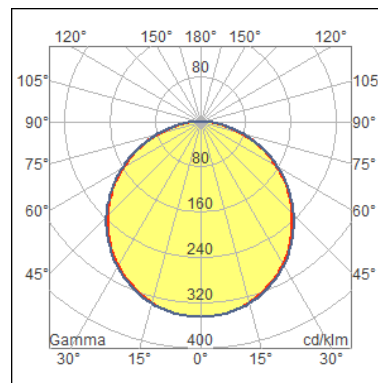
Possible Flux configurations [lm]: 4200
 Possible Power configurations [W]: 45
 Possible CCT configurations [K]: 4000

Norms

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



Type	Dimensional (mm)				Pieces kg
	L	B	H	H1	
300x300	295	295	9	30	0.65
600x600	595	595	9	60	3.7
300x1200	295	1195	9	60	3.7



Marks

