

Data Sheet

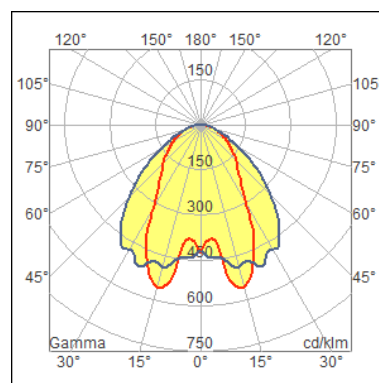
General and Commercial Data

Product Type	Interiors - Recessed Luminaires
Model	Led Panel RTI
Code	40171
Description	PAN RTI M600 35W U19C90 SD4K
EAN Code	8002219861122
Available Colors	Signal White RAL 9003
Application	Offices,Public Areas,Didactic Areas,Commercial Areas
Net Weight [kg]	2.5
Dimensions [mm]	595x595x51
Pieces per Pack	4



Technical Characteristics

Volume [m3]	0.022143
Insulation Class	I
IP Code	20
Impact Resistance IK Rating	5
Fire Resistance [°C]	960
Material	Sheet steel epoxy coated
Voltage [V]	230
Frequency [Hz]	50
Luminaire Power [W]	36
Battery Life [h]	---
Luminaire Flux [lm]	5000
Luminous Efficacy [lm/W]	139
Range Ambient Temperature [°C]	-20 ÷ 40
Ballast	Constant current LED Smart driver (programmable)
Source	CCT 4000 K - CRI 90
Average Life [h]	80000
Source Flux [lm]	5000
Photobiological Risk Index (EN 62471)	Risk 0



Marks



Photometric Parameters

Measurement	40171o
CIE Code	[57,90,99,100,100]
Optics Type	Symmetrical

Notes

Possible Flux configurations [lm]: 5000
 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