LED RECESSED PANEL LIGHT

50W 1200×290mm cut-out (47"×11")



Key Data:

Power	50W
IP Rating	IP40
Dimensions	1195×295×32mm
Cut-out size	1200×290mm
Luminous Flux	5500Lm
Colour Temperature	4000K/6500K
Warranty	three years

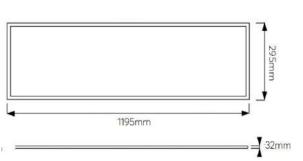
Model No.

PL REC 50W

Technical Specifications:

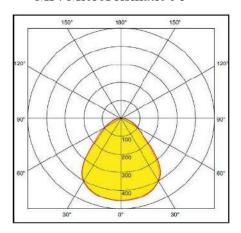
Input Voltage	220-240V AC
Power Factor	0.9
LED Type	SMD 2835
LED Luninous Flux	6759Lm
Luminous Efficacy	110Lm/W
UGR	UGR<19
LED Manufacturer	San'an
SDCM	< 3
Service Life	L80 / B10 > 50.000 h
LED Circuit Mode	(4)S*(18)P=(72)PCS
LED Board Base Type	Aluminium
Driver Output	25-42VDC 1200mA
Driver Specifications	Isolated
Total Circuit Power (W)	50±0.5
Electrical Class	1
Colour Rendering	>80 CRI
Lamp Viewing Angle	90°
Supply Current	220mA
Working Temp.	$-20^{\circ}\text{C} \sim +45^{\circ}\text{C}$
Lifespan	50,000 hours
Risk Group achieved	RG0
Fire Rating	V-0
Energy Efficiency Index (EE	0.14 (A+)
Impact Resistance	IK04 (IK10 optional)
Flick Free	Yes
Housing Color	RAL9016 White
Housing Material	Aluminum/white
Lens Material	Acrylic (PMMA)
Diffuser Material	Polystyrene (PS)
Weight	5000g

Dimensions:



Light & Lux Distribution Curve:





https://www.superlight.tn

Product Features:

- 1.Using high lumen SMD light source.
- 2.Using good reflectivity light, it is thinner and brighter
- 3.Low voltage & constant current driver and no glare.
- 4. This product can show high brightness.

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