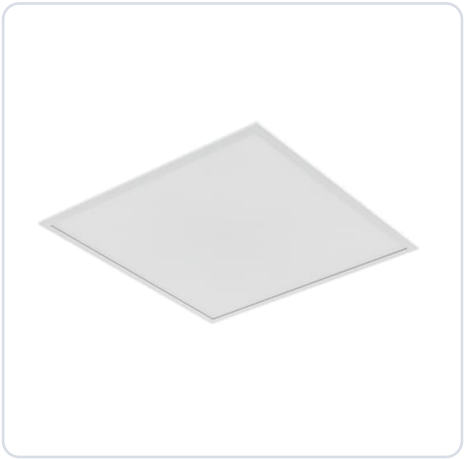
PL S 625 30W PS CCT UGR IP40



REFERENCE
RAPNLA5082

BRAND
Radium

EAN
4003556415126

MOQ
1

IP40 IK02

DESCRIPTION

This recessed LED panel provides efficient ceiling lighting, delivering 4,500 lm from 30 W at 150 lm/W. Select a colour temperature of 3,000 or 4,000 K in steps to suit the desired lighting atmosphere. Its symmetrical, very wide beam (>80°) and UGR of 19 support effective lighting for indoor spaces. The aluminium housing contains a non-replaceable LED light source with an L70/B50 lifetime of 70,000 hours. Plug-in terminals and suitability for through-wiring support integration into the installation.

ETIM TECHNICAL CHARACTERISTICS

EC002892 - Ceiling-/wall luminaire

Suitable for ceiling mounting	Yes
Suitable for built-in mounting	Yes
Lamp type	LED not exchangeable
With light source	Yes
Lamp holder	None
Housing material	Aluminium
Housing colour	White
Material cover	Plastic matt/satinized
Voltage type	AC
Nominal voltage	220 - 240 V
Nominal current	152 - 800 mA
Type of control gear	LED operating device voltage-controlled
With control gear	Yes

ETIM TECHNICAL CHARACTERISTICS

EC002892 - Ceiling-/wall luminaire

Dimming with push-button	No
Light distribution	Symmetric
Beam angle	> 80° - Extreme wide beam
Colour consistency (McAdam ellipse)	SDCM3
Energy efficiency class of the light source according to EU regulation 2019/2015	C
Containing product according to 2019/2020/EU	Yes
Rated lifetime L70/B50 at 25 °C	70000 h
Degree of protection (IP), rear side	IP40
Max. number of luminaires per miniature circuit breaker B16 (MCB)	36
Impact strength	IK02
Protection class according to IEC 61140	II
Emergency power supply system	None
Rated ambient temperature according to IEC 62722-2-1	-20 - 40 °C
Suitable for emergency lighting	No
With presence detector	No
With movement sensor	No
With light sensor	No
Filament test according to IEC 60695-2-11	650 °C - 30 s
Luminaire efficacy	150 lm/W
Max. system power	30 W
Rated luminous flux according to IEC 62722-2- 1	4500 lm
Colour of light	White
Colour temperature	3000 - 4000 K
Flickering value Pst LM	1
Colour rendering index CRI	80-89
Power factor	0.9
Stroboscope effect value SVM	0.4
Width	620 mm

ETIM TECHNICAL CHARACTERISTICS

EC002892 - Ceiling-/wall luminaire

Height/depth	34 mm
Length	620 mm
Type of wiring	Suitable for loop-through wiring
Number of poles	2
Connection type	Push-in clamp
Photobiological safety according to EN 62471	RG0
Unified Glare Ratio (UGR)	19
Colour of light adjustable	Positions
Luminous flux adjustable	Positions
Beam angle adjustable	No