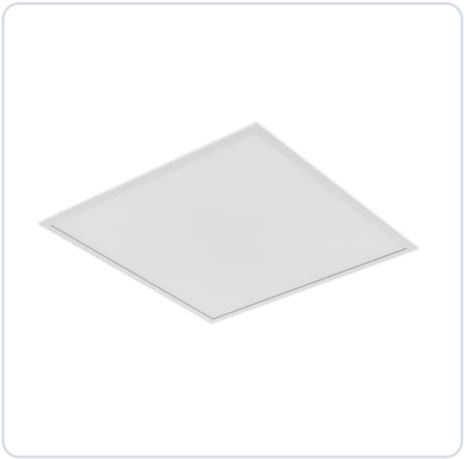
PL E 625 33W/840 UGR IP40



REFERENCE
RAPNLA5078

BRAND
Radium

EAN
4003556415089

MOQ
1

IP40 IK02

DESCRIPTION

Designed for recessed ceiling installation, this LED luminaire delivers 4,000 lm from 33 W, with direct, symmetrical and very wide light distribution. Its 4,000 K white light, UGR of 19 and efficacy of 120 lm/W make it suited to professional lighting installations. Measuring 620 × 620 mm, it has IP40 protection on the front and an L70/B50 lifetime of 50,000 hours. The LED light source is integrated and non-replaceable.

ETIM TECHNICAL CHARACTERISTICS

EC002892 - Ceiling-/wall luminaire

Suitable for wall mounting	No
Suitable for suspended mounting	No
Suitable for ceiling mounting	Yes
Suitable for built-in mounting	Yes
Suitable for surface mounting	No
Suitable for light line configuration	No
Suitable for clamp-mounting	No
Lamp type	LED not exchangeable
With light source	Yes
Lamp holder	None
Housing material	Steel
Housing colour	White
Material cover	Plastic matt/satinized
Type of grid	None

ETIM TECHNICAL CHARACTERISTICS

EC002892 - Ceiling-/wall luminaire

Voltage type	AC
Nominal voltage	220 - 240 V
Nominal current	167 mA
Type of control gear	LED operating device voltage-controlled
With control gear	Yes
Dimming with push-button	No
Light distributor	Diffuser lens/optic/panel
Light distribution	Symmetric
Beam angle	> 80° - Extreme wide beam
Colour consistency (McAdam ellipse)	SDCM3
Light outlet	Direct
Energy efficiency class of the light source according to EU regulation 2019/2015	D
Containing product according to 2019/2020/EU	Yes
Rated lifetime L70/B50 at 25 °C	50000 h
Degree of protection (IP), front side	IP40
Max. number of luminaires per miniature circuit breaker B16 (MCB)	35
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
Emergency function monitoring system	None
With movement sensor	No
With light sensor	No
Filament test according to IEC 60695-2-11	650 °C - 30 s
Luminaire efficacy	120 lm/W
Max. system power	33 W
Rated luminous flux according to IEC 62722-2- 1	4000 lm

ETIM TECHNICAL CHARACTERISTICS

EC002892 - Ceiling-/wall luminaire

Colour of light	White
Colour temperature	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
Height/depth	34 mm
Length	620 mm
Type of wiring	Ending
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	No
Luminous flux adjustable	No
Beam angle adjustable	No