SF E 480 40W CCT IP44

REFERENCE
RASFEA5100

BRAND
Radium

EAN
4003556415188

MOQ
1

IP44 IK03

DESCRIPTION

Delivering 3,800 lm from a 40 W system, this RADIUM LED luminaire provides a high-output lighting solution for surface mounting. Choose between 3,000 K and 4,000 K white light, with a very wide beam angle of over 80° for broad light distribution. Rated IP44, it has a white plastic housing and is suitable for wall or ceiling mounting. Its rated L70/B50 lifetime is 30,000 hours. It is non-dimmable.

ETIM TECHNICAL CHARACTERISTICS

EC002892 - Ceiling-/wall luminaire

Suitable for wall mounting	Yes
Suitable for suspended mounting	No
Suitable for ceiling mounting	Yes
Suitable for built-in mounting	No
Suitable for surface mounting	Yes
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	Plastic
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	252 mA
Type of control gear	LED operating device voltage-controlled
With control gear	Yes
Dimmable	No
Dimming with push-button	No
Beam angle	> 80° - Extreme wide beam
Rated lifetime L70/B50 at 25 °C	30000 h
Max. number of luminaires per miniature circuit breaker B16 (MCB)	50
Impact strength	IK03
Protection class according to IEC 61140	I
Emergency power supply system	None
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	95 lm/W
Max. system power	40 W
Rated luminous flux according to IEC 62722-2- 1	3800 lm
Colour of light	White
Colour temperature	3000 - 4000 K
Flickering value Pst LM	1
Power factor	0.9
Stroboscope effect value SVM	0.4
Width	480 mm
Height/depth	140 mm
Length	480 mm

ETIM TECHNICAL CHARACTERISTICS

EC002892 - Ceiling-/wall luminaire

Outer diameter	480 mm
Type of wiring	Ending
Connection type	Push-in clamp
Photobiological safety according to EN 62471	RG0
Unified Glare Ratio (UGR)	28
Colour of light adjustable	Positions
Luminous flux adjustable	No
Beam angle adjustable	No