

Rax Soft 150



Rax Soft 150 Satin 1600 3000K Ra>80 DALI-2 / Push Dim

Article code: 212501
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Electrical

System wattage: 13W
Voltage: 220-240V
Frequency (Hz): 50/60Hz
Max. luminaires per circuit breaker: B10: 32, B16: 50, C10: 52, C16: 85

Light technic

Type of light source: LED
Luminous flux: 1600lm
Emergency lumen: EM 380lm
Efficacy: 123 lm/W
Colour temperature: 3000K
Colour rendering (Ra): Ra>80
MacAdams factor: SDCM: 2
Lifetime: L90/B10>100,000
Light distribution: Direct
Optic: Satin Matt Reflector
Beam angle: 68°
UGR: UGR<19 up to 750 mA/3140 lm
Visible flicker (PstLM): 0.09
Stroboscopic flicker (SVM): 0.05
Photobiological safety: RG 1

Control/Dimming

Type: DALI-2 / Push Dim

Protection

Luminaire class: Class II SELV
IK Class: IK08
IP Class: IP54/IP20

Energy and approvals

Contains light source of energy class: D
Breeam: Fulfils Hea 01 for flicker free lighting
BVB: Yes

Materials and finish

Housing: Flame retardant polycarbonate
Colour: White/Satin mat
Optics: Polycarbonat (PC)

Mounting/Connection

Mounting: Recessed, Indoor
Cable: Cable 5x0,75mm²
Connection: 5 pol Linect / screwless terminal block

Dimensions

Height (mm) H: 83
Diameter (mm) D: 166
Cut-out (mm): 150
Ceiling void depth (mm): 80
Weight (kg) gross/net: 0.97 / 0.77

Packaging

Packing dimensions (mm): 190 x 190 x 92



7 0 2 1 9 8 2 1 2 5 0 1 0