

Rax Soft 150



Rax Soft 150 Satin 2200 3000K Ra>80 DALI-2 / Push Dim

Article code: 212505
 EAN: 7021982125058
 Replaces: 8246092722



Electrical

System wattage: 18W
 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: 2150lm
 Emergency lumen: EM 380lm
 Efficacy: 119 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<22 up to 750 mA/3140 lm
 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

