

Rax Soft 150



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

SG code: 212501
 EAN: 7021982125010
 Replaces: 8246092706



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: 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: Fulfills Hea 01 for flicker free lighting
 BVB: Yes

Materials and finish

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

Mounting/Connection

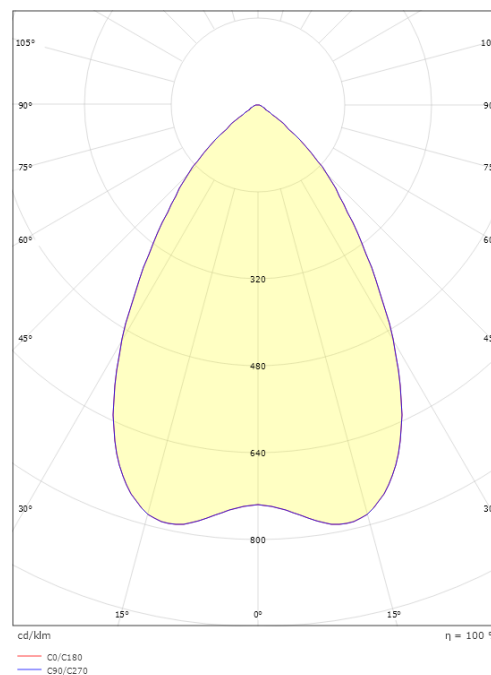
Mounting: Recessed, Indoor
 Cable: Cable 5x0,75mm²
 Connection: 5 pol Linect / screwless terminal block

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