

Rax Soft 200



Rax Soft 200 Satin 2200 4000K Ra>80 Trailing edge

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Electrical

System wattage: 18W
 Voltage: 220-240V
 Frequency (Hz): 50/60Hz
 Max. luminaires per circuit breaker: B10: 19, B16: 30, C10: 31, C16: 51

Light technic

Type of light source: LED
 Luminous flux: 2220lm
 Emergency lumen: EM 390lm
 Efficacy: 123 lm/W
 Colour temperature: 4000K
 Colour rendering (Ra): Ra>80
 MacAdams factor: SDCM: 2
 Lifetime: L90/B10>100,000
 Light distribution: Direct
 Optic: Satin Matt Reflector
 Beam angle: 62°
 UGR: UGR<19 up to 600 mA/2640 lm
 Photobiological safety: RG 1

Control/Dimming

Type: Trailing edge

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
 Connection: 3 pol Linect / screwless terminal block

Dimensions

Height (mm) H: 93
 Diameter (mm) D: 216
 Cut-out (mm): 200
 Ceiling void depth (mm): 90
 Weight (kg) gross/net: 1.2 / 1

Packaging

Packing dimensions (mm): 240 x 240 x 102



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