

Rax Eco 150



Rax ECO 150 White 3000/4000K Ra>80 Trailing edge

Article code: 212568
EAN: 7021982125683



Electrical

Wattage: 8W/17W
Voltage: 220-240V
Frequency (Hz): 50/60Hz
Max. luminaires per circuit breaker: B10: 30, B16: 47, C10: 50, C16: 80

Light technic

Type of light source: LED
Luminous flux: 880lm/930lm/1790lm/1900lm
Efficacy: 110/116/105/112lm/W
Colour temperature: 3000/4000K
Colour rendering (Ra): Ra>80
MacAdams factor: SDCM: 3
Lifetime: L80/B20>50,000
Light distribution: Direct
Optic: Reflector
Beam angle: 89°
UGR: UGR<22
Visible flicker (PstLM): 0.02
Stroboscopic flicker (SVM): 0.01
Photobiological safety: RG 1

Control/Dimming

Type: Trailing edge

Protection

Luminaire class: Class II
IP Class: IP20

Energy and approvals

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

Materials and finish

Housing: Polycarbonat (PC)
Colour: White (RAL 9003)
Optics: Acrylic (PMMA)

Mounting/Connection

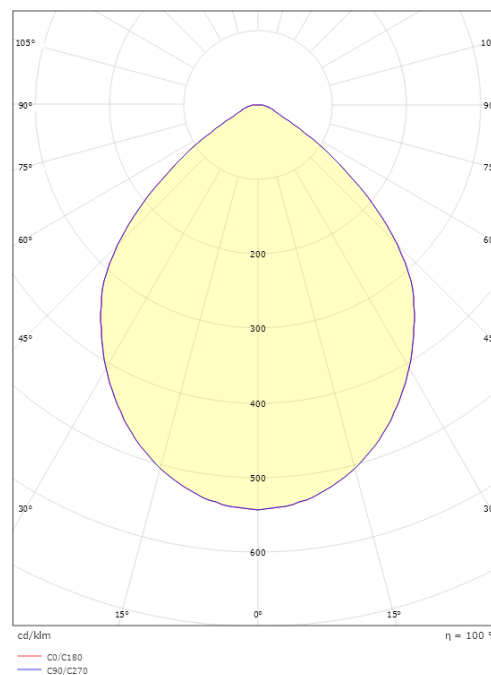
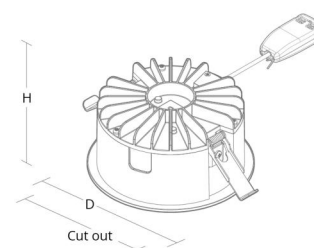
Mounting: Indoor
Connection: 3 pol Linect / screwless terminal block

Dimensions

Height (mm) H: 83
Diameter (mm) D: 166
Cut-out (mm): 150
Ceiling void depth (mm): 83
Weight (kg) gross/net: 0.72 / 0.618

Packaging

Packing dimensions (mm): 189 x 172 x 94



7 0 2 1 9 8 2 1 2 5 6 8 3