

Tube Micro R



Tube Micro R Brass 680lm 2700K Ra 98 Trailing edge

Article code: 320859
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Electrical

System wattage: 15W
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: 680lm
Efficacy: 45 lm/W
Colour temperature: 2700K
Colour rendering (Ra): Ra 98
MacAdams factor: SDCM: 2
Lifetime: L90/B10>100,000
Light distribution: Direct
Optic: Reflector
Beam angle: 36°
Visible flicker (PstLM): 0.06
Stroboscopic flicker (SVM): 0.05

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

Materials and finish

Housing: Aluminium
Optics: UV-stabilized polycarbonate

Mounting/Connection

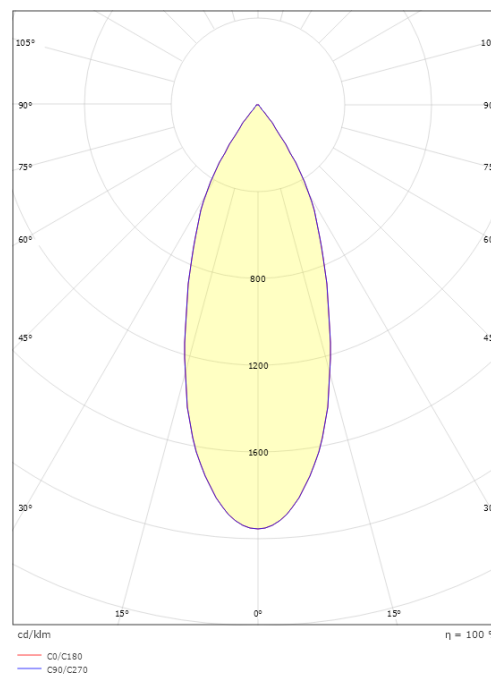
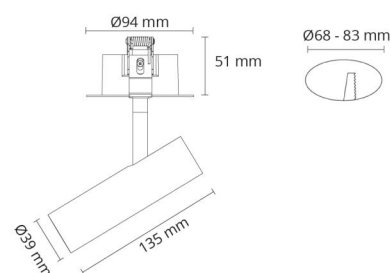
Mounting: Recessed, Indoor

Dimensions

Length (mm) L: 135
Width (mm) W: 39
Height (mm) H: 135
Cut-out (mm): 83
Distance to flammable materials: 10mm
Weight (kg) gross/net: 0.579 / 0.478

Packaging

Packing dimensions (mm): 215 x 100 x 105



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