

Econ LED



Econ LED White 790lm 3000K Ra>80 Trailing edge

Article code: 181193
EAN: 7021981811938



Electrical

System wattage: 10W
Voltage: 220-240V
Max. luminaires per circuit breaker: B10: 33, B16: 52, C10: 40, C16: 64

Light technic

Type of light source: LED
Luminous flux: 790lm
Efficacy: 79 lm/W
Colour temperature: 3000K
Colour rendering (Ra): Ra>80
MacAdams factor: SDCM: 3
Lifetime: L70/B10>50,000
Light distribution: Direct
Optic: Opal
Beam angle: 120°
UGR: UGR<22
Photobiological safety: RG 0

Control/Dimming

Type: Trailing edge

Protection

Luminaire class: Class II
IK Class: IK10
IP Class: IP44
Fire protection class: 850°C - 30s

Energy and approvals

Contains light source of energy class: C
Breeam: Fulfils Hea 01 for flicker free lighting

Materials and finish

Housing: Aluminium
Colour: White (RAL 9003)
Optics: UV-stabilized polycarbonate

Mounting/Connection

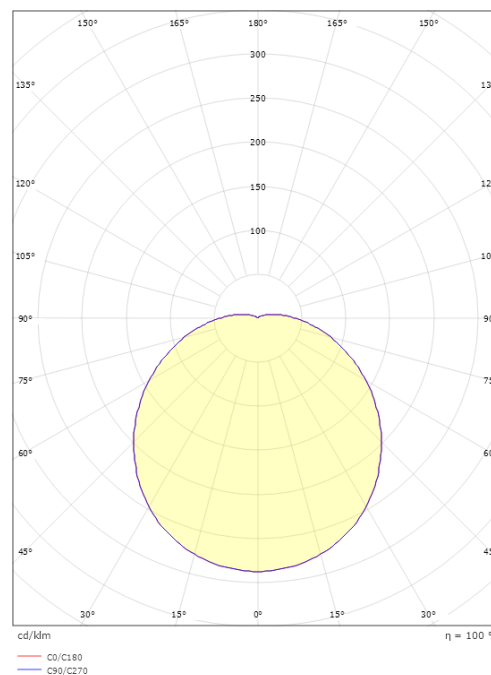
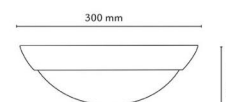
Mounting: Surface, Indoor
Connection: Screwless terminal block

Dimensions

Height (mm) H: 92
Diameter (mm) D: 300
Weight (kg) gross/net: 1.32 / 1.096

Packaging

Packing dimensions (mm): 305 x 305 x 95



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