

Inspire R White 300 1080lm (@6500K) 2700-6500K Ra>90 Tunable White LEDDim

Article code: 212450
EAN: 7021982124501



Electrical

System wattage: 17W
Voltage: 220-240V
Max. luminaires per circuit breaker: B10: 44, B16: 71, C10: 70, C16: 113

Light technic

Type of light source: LED
Luminous flux: 1080lm (@6500K)
Efficacy: 64 lm/W
Colour temperature: 2700-6500K
Colour rendering (CRI): Ra>90
MacAdams factor: SDCM: 2
Lifetime: L90/B10>100,000
Light distribution: Direct
Optic: Lens
Beam angle: 55°
Visible flicker (PstLM): 0.12
Stroboscopic flicker (SVM): 0.07
Photobiological safety: RG 1

Control/Dimming

Type: Tunable White LEDDim

Protection

Luminaire class: Class II SELV
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
Colour: White (RAL 9003)

Mounting/Connection

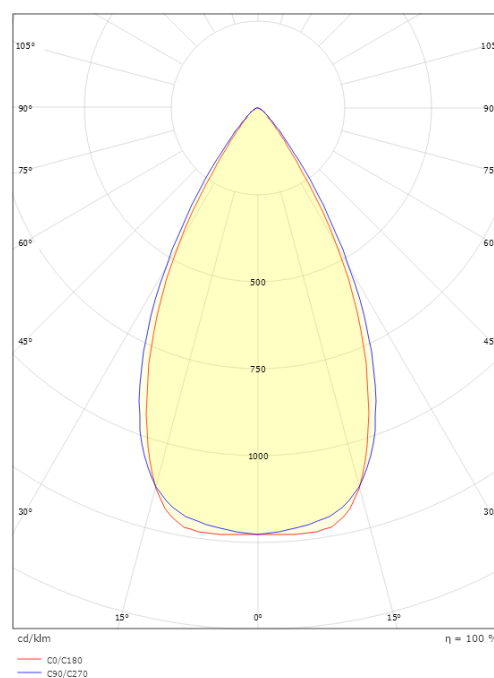
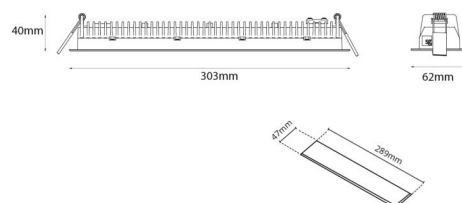
Mounting: Recessed, Indoor
Module: Recessed
Connection: Screwless terminal block

Dimensions

Length (mm) L: 303
Width (mm) W: 62
Height (mm) H: 40
Weight (kg) gross/net: 0.638 / 0.515

Packaging

Packing dimensions (mm): 317 x 121 x 54



7 0 2 1 9 8 2 1 2 4 5 0 1