

Junistar ECO Isosafe



Junistar ECO Isosafe Black 580lm 2700K Ra>90 Trailing edge dimming

Article code: 905216
 EAN: 7021989052166



Electrical

Wattage: 6W
 System wattage: 7W
 Voltage: 220-240V
 Max. luminaires per circuit breaker: B10: 105, B16: 168, C10: 105, C16: 168

Light technic

Type of light source: LED
 Luminous flux: 580lm
 Efficacy: 83 lm/W
 Colour temperature: 2700K
 Colour rendering (CRI): Ra>90
 MacAdams factor: SDCM: 2
 Lifetime: L90/B10>100,000
 Light distribution: Direct
 Optic: Reflector
 Beam angle: 42°
 UGR: UGR<22



Control/Dimming

Type: Trailing edge dimming

Protection

Luminaire class: Class II SELV
 IP Class: IP44

Energy and approvals

Contains light source of energy class: F
 Breeam: Fulfils Hea 01 for flicker free lighting
 BVB: Yes
 Passed 60-minute fire resistance test in accordance with EN 13652: Yes
 Second harmonic test passed according to EN ISO 10140-2:2021 and 10140-3:2021 part E: Yes

Materials and finish

Housing: Aluminium
 Colour: Black (RAL 9004)
 Optics: Tempered glass

Mounting/Connection

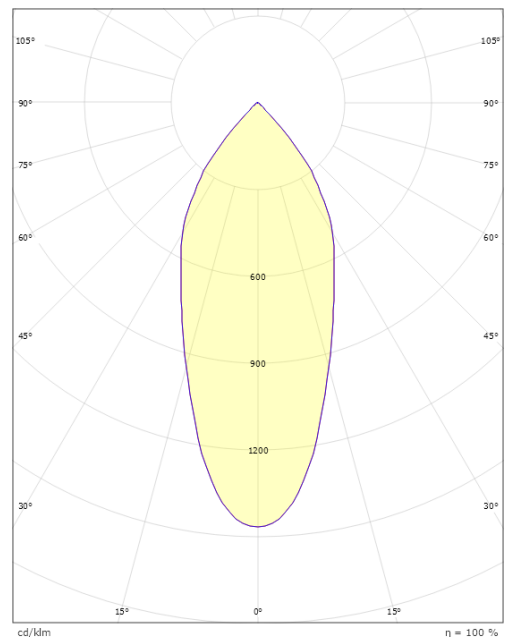
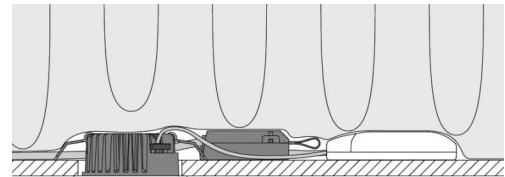
Mounting: Recessed, Indoor
 Connection: Screwless terminal block

Dimensions

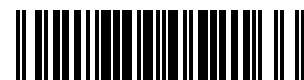
Height (mm) H: 40
 Diameter (mm) D: 90
 Cut-out (mm): 83
 Weight (kg) gross/net: 0.361 / 0.361

Packaging

Packing dimensions (mm): 122 x 121 x 95
 Number per pack: 8



cd/kdm
 — C0/C180
 — C90/C270



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