

Junistar ECO Isosafe



Junistar ECO Isosafe White 590lm 3000K Ra>90 Trailing edge dimming

Article code: 905214
EAN: 7021989052142



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: 590lm
Efficacy: 84 lm/W
Colour temperature: 3000K
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 evaluation test passed according to EN ISO 10140-2:2021 and 10140-3:2021 part E: Yes

Materials and finish

Housing: Aluminium
Colour: White (RAL 9003)
Optics: Tempered glass

Mounting/Connection

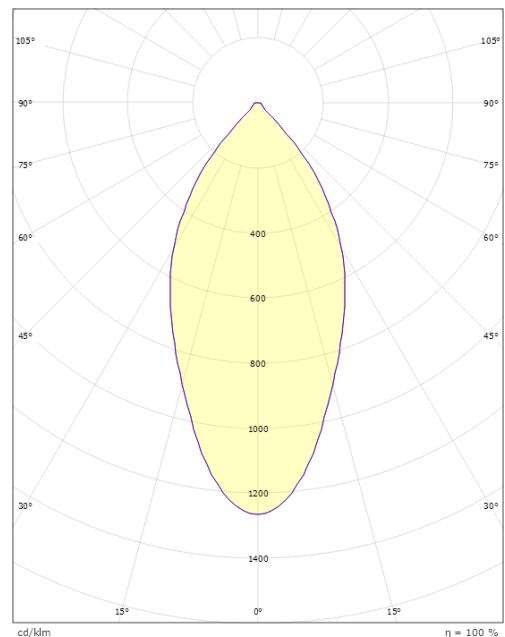
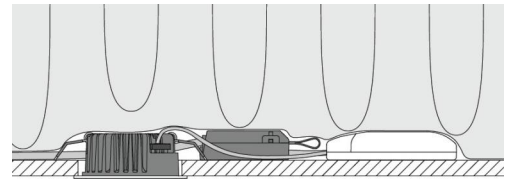
Mounting: Recessed, Indoor
Connection: Screwless terminal block

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 4 2