

Arena 1200 White Medium 23580lm 4000K Ra>80 DALI-2

Article code: 8246093873
 EAN: 5703821176354
 Replaces: 8246093899



Electrical

System wattage: 144W
 Voltage: 220-240V
 Max. luminaires per circuit breaker: B10: 3, B16: 5, C10: 5, C16: 8
 Leakage current (mA): 0,18

Light technic

Type of light source: LED
 Light source included: Yes
 Luminous flux: 23580lm
 Efficacy: 164 lm/W
 Colour temperature: 4000K
 Colour rendering (Ra): Ra>80
 MacAdams factor: SDCM: 3
 Lifetime: L90/B10>70,000
 Lifetime: L80/B20>100,000
 Minimum ambient temperature: -25°C
 Light distribution: Direct
 Optic: Lens Medium
 Beam angle: Medium
 UGR: UGR<19
 Visible flicker (PstLM): 0,03
 Stroboscopic flicker (SVM): 0

Control/Dimming

Type: DALI-2

Protection

Luminaire class: Class I
 IK Class: IK08
 IP Class: IP23

Energy and approvals

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

Materials and finish

Housing: Sheet steel
 Colour: White (RAL 9010, 20% gloss)
 Optics: Acrylic (PMMA)

Mounting/Connection

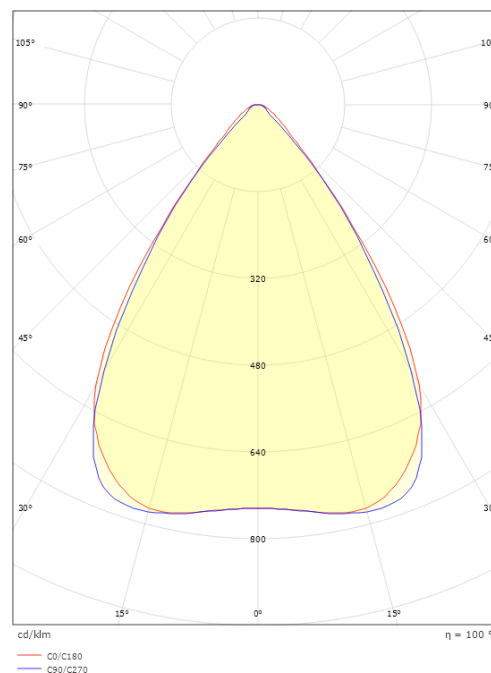
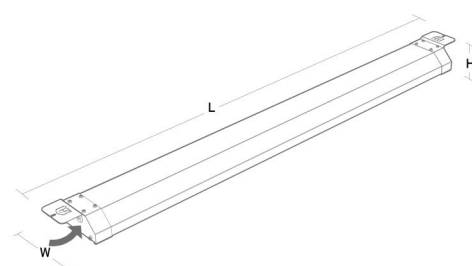
Mounting: Suspended or surface, Indoor
 Module: 1200
 Connection: 7-pole screwless terminal block with 5x2,5mm2 (+DALI) through wiring

Dimensions

Length (mm) L: 1256
 Width (mm) W: 295
 Height (mm) H: 57
 Weight (kg) gross/net: 8.2 / 8

Packaging

Packing dimensions (mm): 1285 x 300 x 65



5 7 0 3 8 2 1 1 7 6 3 5 4