

Area 66



Area 66 Grey 4500lm 4000K Ra>80 On/Off

Article code: 120001
EAN: 7021981200015



Electrical

System wattage: 36W
Voltage: 220-240V
Max. luminaires per circuit breaker: B10: 12, B16: 19, C10: 20, C16: 32
Leakage current (mA): 0.27

Light technic

Type of light source: LED
Luminous flux: 4500lm
Efficacy: 125 lm/W
Colour temperature: 4000K
Colour rendering (CRI): Ra>80
MacAdams factor: SDCM: 3
Lifetime: L80/B10>100,000
Lifetime: L90/B50>50,000
Minimum ambient temperature: -25°C
Maximum ambient temperature: 45°C
Lifetime at max ambient temperature: L80/B20>50,000
Light distribution: Direct
Optic: Opal
Beam angle: 100°
UGR: UGR<28

Control/Dimming

Type: On/Off

Protection

Luminaire class: Class I
IK Class: IK10
IP Class: IP66
Fire protection class: 850°C - 30s

Energy and approvals

Contains light source of energy class: D
Breeam: Fulfils Hea 01 for flicker free lighting
BVB: Yes
Food Safety approved (IFS and HACCP): Yes

Materials and finish

Housing: UV-stabilized polycarbonate
Colour: Grey
Optics: UV-stabilized polycarbonate

Mounting/Connection

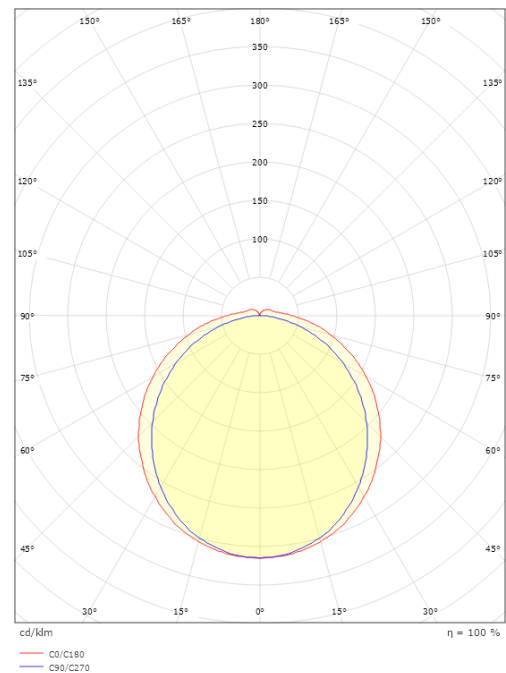
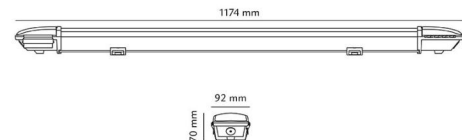
Mounting: Surface, Indoor
Connection: 5-pole screwless terminal block with 5x2,5mm2 through wiring

Dimensions

Length (mm) L: 1174
Width (mm) W: 92
Height (mm) H: 70
Weight (kg) gross/net: 2.832 / 2.36

Packaging

Packing dimensions (mm): 1230 x 110 x 80



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