

Frosta 330



Frosta 330 White Sensor Dim 2230lm 3000K Ra>80 Sensor Dim

Article code: 211737
EAN: 7021982117374



Electrical

System wattage: 17W
Voltage: 220-240V
Max. luminaires per circuit breaker: B10: 43, B16: 69, C10: 68, C16: 110

Light technic

Type of light source: LED
Light source included: Yes
Luminous flux: 2230lm
Efficacy: 131 lm/W
Colour temperature: 3000K
Colour rendering (Ra): Ra>80
MacAdams factor: SDCM: 3
Lifetime: L80/B10>100,000
Lifetime: L90>60,000
Light distribution: Direct
Optic: Acrylic diffuser
Beam angle: 125°
UGR: UGR<25
Visible flicker (PstLM): 0.05
Stroboscopic flicker (SVM): 0.03
Photobiological safety: RG 0

Control/Dimming

Type: Sensor Dim
Driver: 450mA

Protection

Luminaire class: Class II
IK Class: IK04
IP Class: IP20

Energy and approvals

Contains light source of energy class: B
Breeam: Fulfils Hea 01 for flicker free lighting

Materials and finish

Housing: Steel
Colour: White (RAL 9003)
Optics: Acrylic (PMMA)

Mounting/Connection

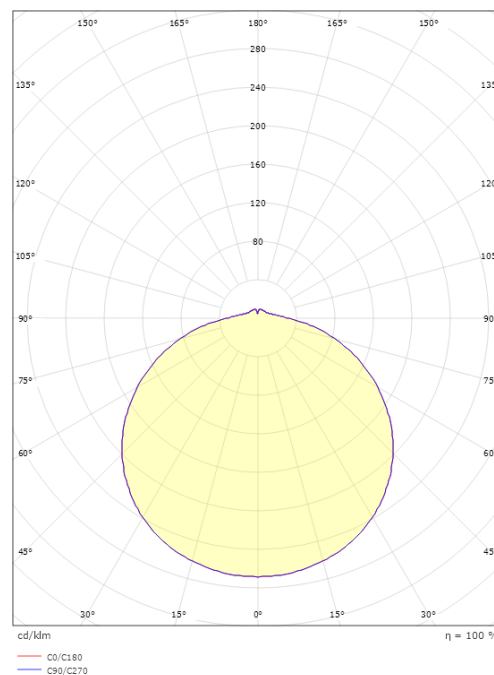
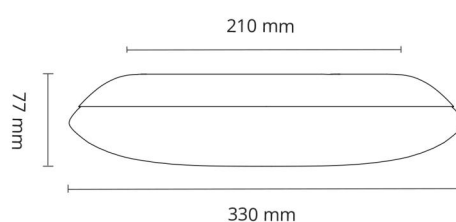
Mounting: Surface, Indoor
Connection: Screwless terminal block

Dimensions

Height (mm) H: 77
Diameter (mm) D: 330
Weight (kg) gross/net: 2.17 / 1.25

Packaging

Packing dimensions (mm): 355 x 355 x 135



7 0 2 1 9 8 2 1 1 7 3 7 4