

Frosta 480



Frosta 480 White 2220lm 3000K Ra>80 Trailing edge

Article code: 211701
EAN: 7021982117015



Electrical

System wattage: 15W
Voltage: 220-240V
Max. luminaires per circuit breaker: B10: 19, B16: 30, C10: 31, C16: 51

Light technic

Type of light source: LED
Luminous flux: 2220lm
Efficacy: 148 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/Indirect 92/8%
Optic: Acrylic diffuser
Beam angle: 117°
Photobiological safety: RG 0

Control/Dimming

Type: Trailing edge

Protection

Luminaire class: Class II
IK Class: IK08
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

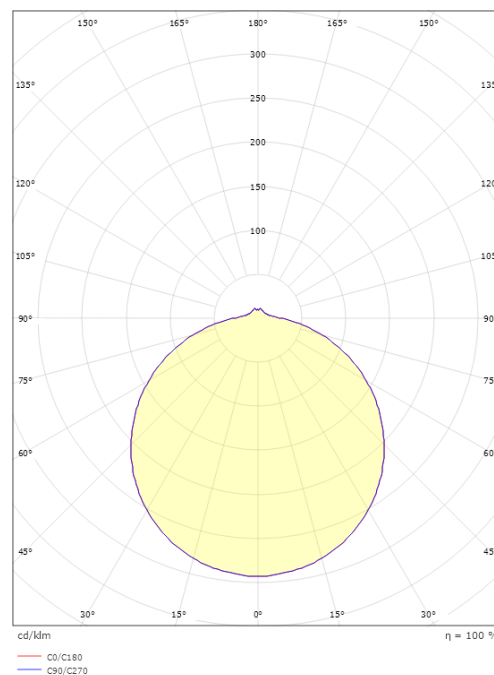
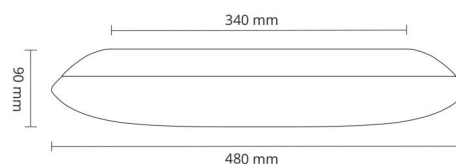
Mounting: Surface, Indoor
Connection: Screwless terminal block

Dimensions

Height (mm) H: 90
Diameter (mm) D: 480
Weight (kg) gross/net: 3.9 / 2.65

Packaging

Packing dimensions (mm): 515 x 500 x 140



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