

Langfoss Maxi



Langfoss Maxi Graphite 24980lm 3000K Ra>70 On/Off

Article code: 641920
EAN: 7021986419207



Electrical

System wattage: 192W
Voltage: 220-240V
Frequency (Hz): 50/60Hz
Max. luminaires per circuit breaker: B10: 5, B16: 7, C10: 7, C16: 12

Light technic

Type of light source: LED
Luminous flux: 24980lm
Efficacy: 130 lm/W
Colour temperature: 3000K
Colour rendering (CRI): Ra>70
MacAdams factor: SDCM: 3
Lifetime: L90/B50>50,000
Minimum ambient temperature: -40°C
Light distribution: Asymmetric
Optic: Lens
Visible flicker (PstLM): 0.7
Stroboscopic flicker (SVM): 0.08
ULOR (Yes, up to 21° tilt angle

Control/Dimming

Type: On/Off

Protection

Luminaire class: Class I
IK Class: IK08
IP Class: IP66
Integrated surge protection: 6/6 kV

Energy and approvals

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

Materials and finish

Housing: Die-cast aluminium
Colour: Graphite
Optics: Tempered glass

Mounting/Connection

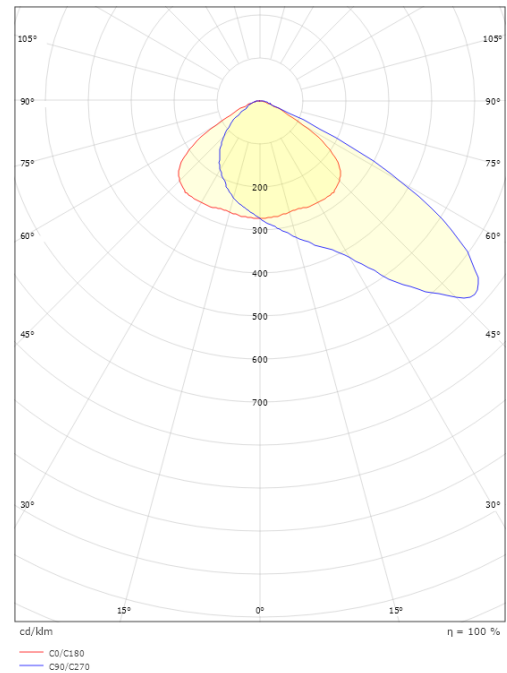
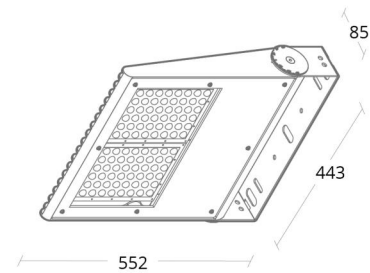
Mounting: Outdoor
Cable: Cable 3x1mm² 0,3m, H07RN-F
Connection: Quick connector
Wind projected area: 0,2098m² - Max 50 kg

Dimensions

Length (mm) L: 552
Width (mm) W: 443
Height (mm) H: 85
Weight (kg) gross/net: 14.1 / 13

Packaging

Packing dimensions (mm): 585 x 480 x 122



7 0 2 1 9 8 6 4 1 9 2 0 7