

FloodLED 27 - Wide beam

FloodLED 27 6500K Wide

0047709



Eigenschaften der produktfamilie

- Up to 3500 Lumens
- 45W LED luminaire
- Ultraflat housing
- High efficient thermal design: ta -30°C - +60°C
- Tight binning selection of LEDs: CRI 75-80
- 3 light temperatures: - 3,500K Intermediate white - 4,500K Cool white - 6,500K Daylight
- 2 beam angles: - Narrow at 18° - Wide at 42°
- Energy saving LED luminaire: up to 75lm/W
- High protection class: IP65
- Heavy-duty die-cast housing: IK08



PRODUKTÜBERSICHT

Technologie	LED
Bestellnummer	0047709
EAN-Code	5410288477091
Zertifizierungen	Warranty
Montage	Ceiling surface
Leuchtenbetriebswirkungsgrad (%)	97
Strahlwinkel (°)	42°, Wide
Spannung (V)	230
Lampen	LED Cool-White 45W 6500K
Farbe	Aluminium grey
Lampe enthalten	Integrated LED
IP-Einstufung	65
IK-Einstufung	8

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PRODUKTDATEN

Allgemeine daten

Technologie	LED
Bestellnummer	0047709
EAN-Code	5410288477091
E-Nummer SE	7761229
E-Nummer FI	4578881
Zertifizierungen	Warranty
Montage	Ceiling surface
Lange Bezeichnung	Up to 3500 Lumens. 45W LED luminaire. Ultraflat housing. High efficient thermal design: ta -30°C - +60°C. Tight binning selection of LEDs: CRI 75-80. 3 light temperatures: - 3,500K Intermediate white - 4,500K Cool white - 6,500K Daylight. 2 beam angles: - Narrow at 18° - Wide at 42°. Energy saving LED luminaire: up to 75lm/W. High protection class: IP65. Heavy-duty die-cast housing: IK08
Produktname	FloodLED 27 6500K Wide
Umwelt	Exterior
Allgemeiner Einsatz	Bridges, Buildings, Fascades, Harbours, Industrial, Loading Bays, Outdoors, Parking Areas, Parks
Spezifische Einsatzbereiche	Bridges, Buildings, Façade lighting, Harbours, Industrial, Loading Bays, Outdoor, Parking, Parks, Street
Menge/Verpackungseinheit	1

Lichttechnische daten

Leuchtenbetriebswirkungsgrad (%)	97
Strahlwinkel (°)	42°, Wide
Verteilungstyp	Direct - Adjustable

Elektrische daten

Spannung (V)	230
Ta-Nennwert	30°C - 60°C
T-Klasse max. (°C)	+60°C
T-Klasse min. (°C)	-30°C
Elektrische Schutzklassen	Class I
Lampen	LED Cool-White 45W 6500K
Anzahl der Köpfe	1
Transformatorverfügbarkeit	Included
Transformatormontage	Integral
Gesamtzahl der Lampen	1

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Physikalische daten

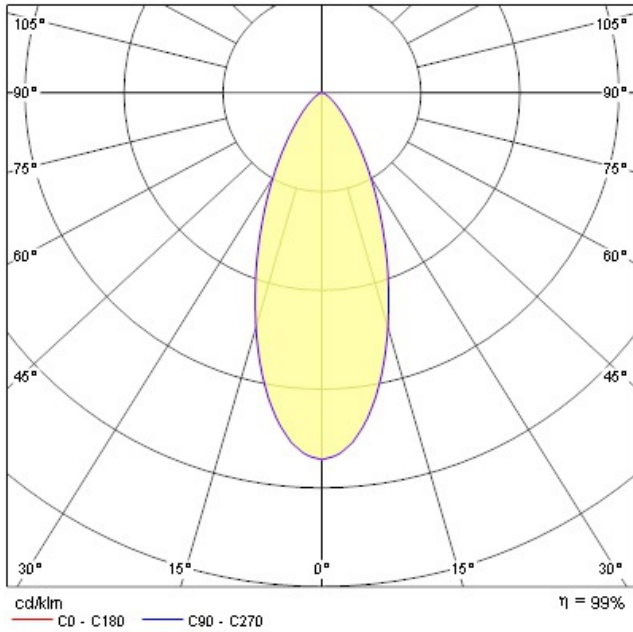
Gewicht (kg)	4.50
Farbe	Aluminium grey
Inklusive Lampe	Yes
Lampe enthalten	Integrated LED
Höhe (mm)	344
Breite (mm)	259
Länge (mm)	70
IP-Einstufung	65
IK-Einstufung	8
Vertikale Neigung (°)	180°
Diffusoroberfläche	Clear
Diffusormaterial	Glass
Notbeleuchtung	Without
Reflektoroberfläche	Bright
Reflektormaterial	Aluminium
Sicherheitsabstand	200
Single package dimensions (L x W x H) (cm)	40.00 x 31.00 x 15.00
Outer package dimensions (L x W x H) (cm)	40.00 x 31.00 x 15.00

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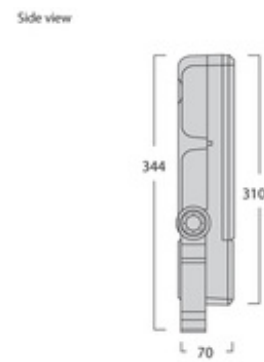
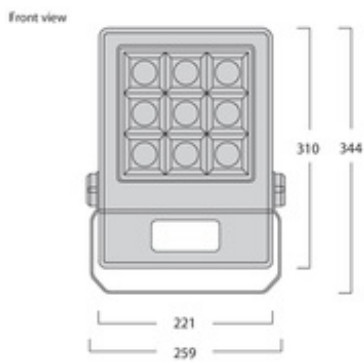
LICHTTECHNISCHE DIAGRAMME



0.5	0.38	E(0°) E(C0)	20.8°	20538 8410
1.0	0.76	E(0°) E(C0)	20.8°	5135 2102
1.5	1.14	E(0°) E(C0)	20.8°	2282 934
2.0	1.52	E(0°) E(C0)	20.8°	1284 525
2.5	1.90	E(0°) E(C0)	20.8°	822 336
3.0	2.28	E(0°) E(C0)	20.8°	571 234

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 41.6°)

MASSZEICHNUNGEN



ENERGIEETIKETT

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