

Downlights - Uplights - Lineare Elemente | 220-240 V AC /176-240 V DC | 4 x powerLEDs
12.2 W DC - 14 W AC | CRI 92
83873N07

Single emission recessed downlights, recessed downlights, uplights, lines or lines for outdoor application. The natural white LED light source with a asymmetric wallwasher light distribution is composed of 4 powered LEDs with CCT of 4000 K and a CRI 92; the source luminous flux is 1834 lm, with a 150.3 lm/W nominal luminous efficacy.

Product suitable for installations in coastal areas with high salinity and strong exposure to atmospheric agents.

The device body is made of aluminium alloy 6060 and features a text black ral9005 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass with a silk-screening treatment. Surface treatment of the product body through aluminum chemical conversion, followed by polyester powder coating, using exclusively coatings compliant with the Qualicoat standard.

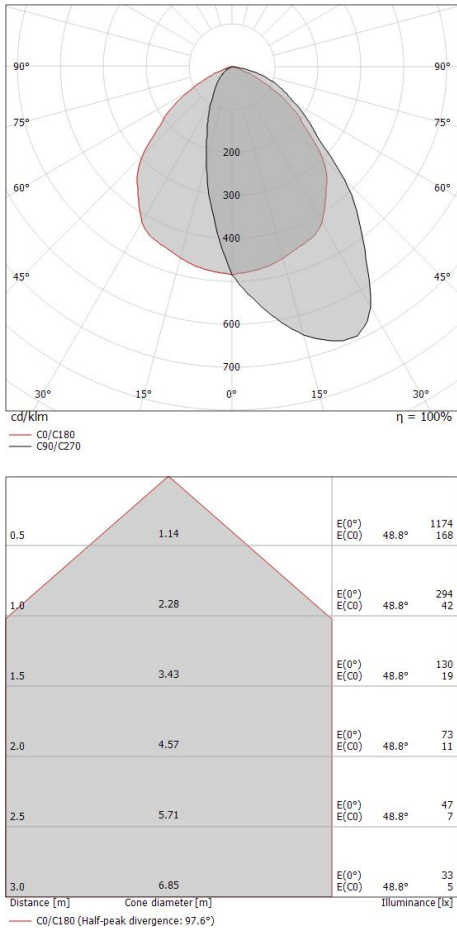
The ingress protection degree is IP67; the total weight is of 1.6 kg.

The total absorbed power is 14 W The power supply cable is included and features a 0.5 m length.

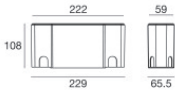
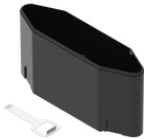
The device features protection class II and can be wall lights, ceiling or floor-mounted with an outer casing, code 83126(for concrete or masonry).

Compliant with the EN 60598-1 standard and its specific provisions.

Energieeffizienzklasse	
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.	
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	33 %
Lichtstrom (Lichtquelle)	1834 lm
Leuchten Lichtstrom	606 lm
Consumption	14 W
Leuchten Lichtausbeute	43 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	92 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	50°C
LED Life / Failure Ratio	
L70 B10 C0 363000h (at Tj 65 Ta 25)	
L80 B10 C0 237566h (at Tj 65 Ta 25)	
L90 B10 C0 151000h (at Tj 65 Ta 25)	
OPTICAL	
Optik C0/C180	98°
Light distribution simmetry	Asymmetrical

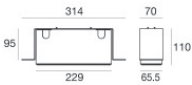
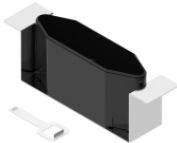


Skin_Y | Lines | Accessories
83873N07



Einbaugehäuse - Extraktionsschlüssel enthalten
Typ Installation: mauerwerk L=222mm, H=108mm, D=65.5mm.
Material:Kunststoff ABS, farbe:Black.

Code
83124



Einbaugehäuse - Installation in Downlight-Version / Extraktionsschlüssel enthalten
installationsposition: decke; typ installation: mauerwerk L=314mm, H=95mm, D=70mm

Code
83126