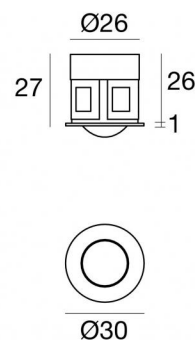


Downlights | 1 x powerLED 1 W DC 350 mA | CRI 80
86407W10



Technische Daten	
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Narrow Spot
Lampe Nennleistung	1 W DC
Lichtstrom (Lichtquelle)	145 lm
Eingangsspannungsbereich	350mA
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP44
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehrbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.12 m
Harzbeschichtung	Ja
Einbautiefe	26 mm
Typ Lichtabstrahlung	Einflamig
Nettogewicht	0.061 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse

Material	Messing gebürstet
Farbe	Polished (galvanic) chrome
Bearbeitungstyp	Tampongalvanisieren

Elektronik

 89144
On/Off Driver 198~264V AC / 180~275V DC (1 - 2 art.)

 89145
On/Off Driver 198~264V AC / 180~275V DC (3 - 6 art.)

 99374
On/Off Driver 198~264V AC / 176~275V DC 75 W (1 - 75 art.)

 99708
1-10V - 0-10V Converter V DC (- art.)

 99711
DALI Converter V DC (- art.)

 99375
On/Off Driver 198~264V AC (8 - 12 art.)

Downlights | 1 x powerLED 1 W DC 350 mA | CRI 80
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Single emission recessed downlights for indoor application. The warm white LED light source with a narrow spot light distribution is composed of 1 powered LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 145 lm, with a 145.0 lm/W nominal luminous efficacy.

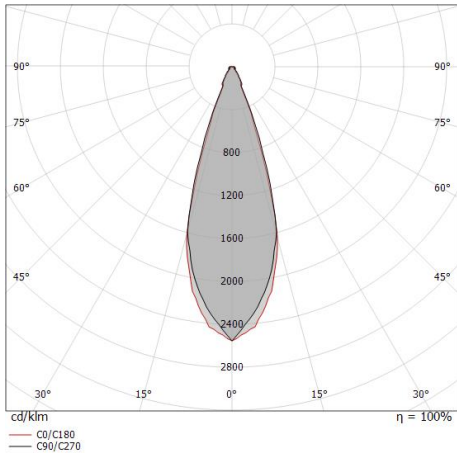
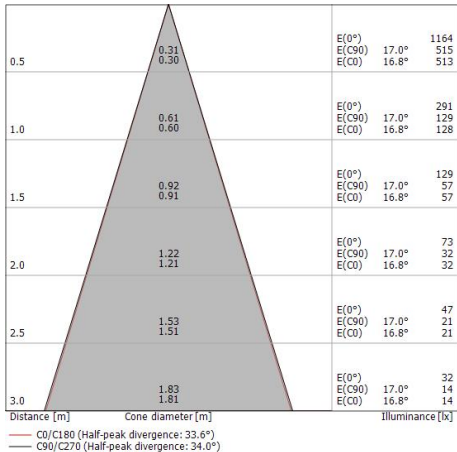
The device body is made of brass and features a polished (galvanic) chrome finish, processed by means of electroplating.

The ingress protection degree is IP44; the total weight is of 0.061 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1 W The power supply cable is included and features a 0.12 m length.

The device features protection class III and can be wall lights or ceiling-mounted with an outer casing, code 84955(for concrete or masonry).

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



Energieeffizienzklasse

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	78 %
Lichtstrom (Lichtquelle)	145 lm
Leuchten Lichtstrom	114 lm
Consumption	1,0 W
Leuchten Lichtausbeute	114 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	1.5 Step
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio

L70 B10 C0 1240219h (at Tj 65 Ta 25)

L80 B10 C0 745627h (at Tj 65 Ta 25)

L90 B10 C0 309367h (at Tj 65 Ta 25)

UGR

UGR axial	26.4
UGR transversal	26.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	34°
Light distribution simmetry	Symmetrical

Picrol | Downlights | Accessories
86407W10

		<p>Einbaugehäuse</p> <p>installationsposition: decke; typ installation: mauerwerk L=46mm, H=50mm, D=50mm.</p> <p>Material:Kunststoff ABS, farbe:Black.</p>	Code
			<u>84955</u>
		<p>Einbaugehäuse</p> <p>installationsposition: decke; typ installation: mauerwerk L=42mm, H=35mm, D=35mm.</p> <p>Material:Kunststoff ABS, farbe:Black.</p>	Code
			<u>84336</u>