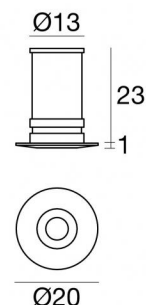


Downlights | 1 x 5mmLED 0.5 W DC 24 V | CRI 80
85002W30



Technische Daten	
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	5mmLED
Optik	Medium Wide Flood
Light emission direction	downward
Lampe Nennleistung	0.5 W DC
Lichtstrom (Lichtquelle)	45 lm
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CV
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
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.015 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse

Material	Messing gebürstet
Farbe	Brushed nickel
Bearbeitungstyp	Bürsten

Elektronik

89408
On/Off Driver 198-264V AC / V DC 5 W (1 - 9 art.)

99332
1-10V Controller (1 - 300 art.)

99374
On/Off Driver 198-264V AC / 176-275V DC 75 W (1 - 150 art.)

99722
DALI Controller 90-305V AC / V DC (1 - 240 art.)

83333
Push and Simply Dim - DALI-2 Controller (1 - 300 art.)

Downlights | 1 x 5mmLED 0.5 W DC 24 V | CRI 80
85002W30

Single emission recessed downlights for indoor application. The warm white LED light source with a medium wide flood light distribution is composed of 1 5mmled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 45 lm, with a 90.0 lm/W nominal luminous efficacy.

The device body is made of brass and features a brushed nickel finish, processed by means of brushing.

The ingress protection degree is IP44; the total weight is of 0.015 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 0.5 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 a 15 mm diameter hole (in plasterboard) with an outer casing, code 84335(for concrete or masonry).

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

Energieeffizienzklasse

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse G.

Illuminotechnical Eigenschaften

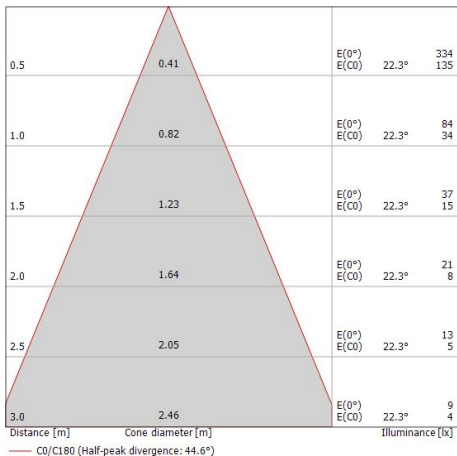
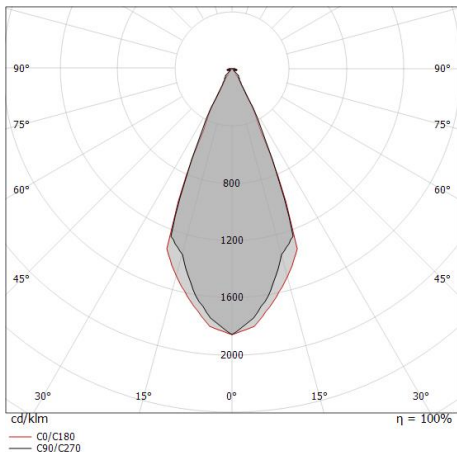
Light Output Ratio (LOR)	15 %
Lichtstrom (Lichtquelle)	45 lm
Leuchten Lichtstrom	7 lm
Consumption	0,5 W
Farbtemperatur	3000 K
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

UGR

UGR axial	33
UGR transversal	33.5
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	45°
Light distribution simmetry	Symmetrical



Aspho_R | Downlights | Accessories
85002W30



Einbaugehäuse
installationsposition: wand; typ installation: mauerwerk L=35mm, H=20mm, D=20mm.
Material:Kunststoff ABS, farbe:Black.

Code
84335