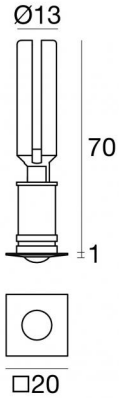
Aspho_Q

Downlights | 1 x powerLED 1.5 W DC 500 mA | CRI 80
91345C70



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Technische Daten	
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Medium Wide Flood
Lampe Nennleistung	1.5 W DC
Lichtstrom (Lichtquelle)	185 lm
Eingangsspannungsbereich	500mA
Ähnlichste Farbtemperatur / Tone	5000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP44
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.12 m
Harzbeschichtung	Nein
Einbautiefe	70 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.039 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Messing OT58
Farbe	Text white RAL9003
Bearbeitungstyp	Pulverbeschichtung mit duroplastischen Pulvern

Oberfläche Oberfläche strahler	
Material	Aluminium
Farbe	Anodised aluminium
Bearbeitungstyp	Eloxierung

Elektronik

89146
On/Off Driver 198~264V AC / 180~275V DC (1 - 3 art.)

99195
On/Off Driver 198~264V AC / 180~275V DC (1 - 2 art.)

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

99709
1-10V - 0-10V Converter V DC (1 art.)

99712
DALI Converter V DC (1 art.)

99377
On/Off Driver 198~264V AC

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Downlights | 1 x powerLED 1.5 W DC 500 mA | CRI 80
91345C70

Single emission recessed downlights for indoor application. The cold white LED light source with a medium wide flood light distribution is composed of 1 powerled LEDs with CCT of 5000 K and a CRI 80; the source luminous flux is 185 lm, with a 123.3 lm/W nominal luminous efficacy.

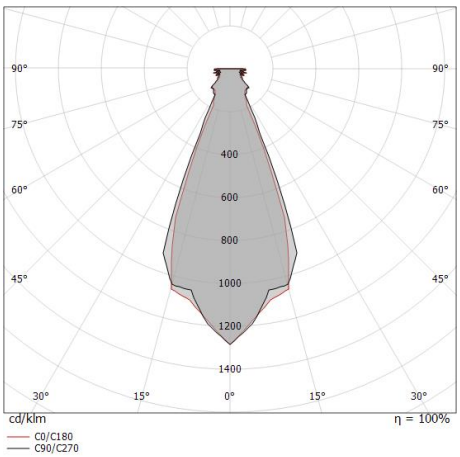
The device body is made of brass ot58 and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders.

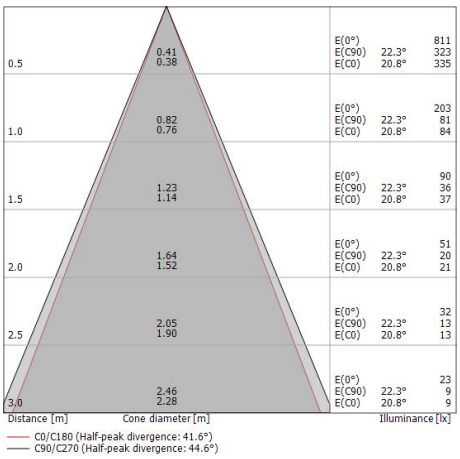
The ingress protection degree is IP44; the total weight is of 0.039 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1.5 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 84917(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)	85 %
Lichtstrom (Lichtquelle)	185 lm
Leuchten Lichtstrom	158 lm
Consumption	1,5 W
Leuchten Lichtausbeute	158 lm/W
Farbtemperatur	5000 K
Standard Deviation of Colour Matching	1/16 ANSI BIN
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio
L70 B10 C0 200000h (at Tj 60 Ta 25)
L80 B10 C0 130000h (at Tj 60 Ta 25)
L90 B10 C0 60000h (at Tj 60 Ta 25)

UGR	
UGR axial	39
UGR transversal	39
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	42°
Light distribution simmetry	Symmetrical

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Aspho_Q | Downlights | Accessories
91345C70

Einbaugehäuse
installationsposition: decke; typ installation: mauerwerk L=80mm, H=60mm, D=60mm.
Material:Kunststoff ABS, farbe:Black.

Code
84917

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