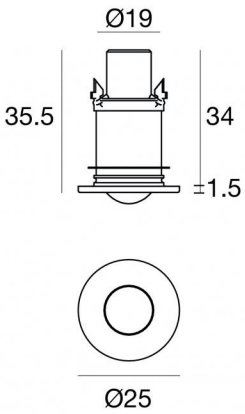
Downlights | 1 x powerLED 1 W DC 350 mA | CRI 80

92258N50







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Technische Daten	
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Wide Flood
Lampe Nennleistung	1 W DC
Lichtstrom (Lichtquelle)	155 lm
Eingangsspannungsbereich	350mA
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP20
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	34 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.017 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Polyamid
Farbe	Black

Elektronik



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



89145
On/Off Driver 198~264V AC / 180~275V DC (1 - 6 art.)



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



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



99711
DALI Converter V DC (1 art.)



99375
On/Off Driver 198~264V AC (1 - 12 art.)

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Single emission recessed downlights for indoor application. The natural white LED light source with a wide flood light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 155 lm, with a 155.0 lm/W nominal luminous efficacy.

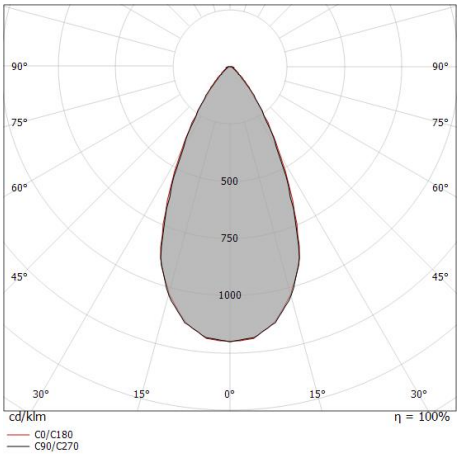
The device body is made of polyamide and features a black finish.

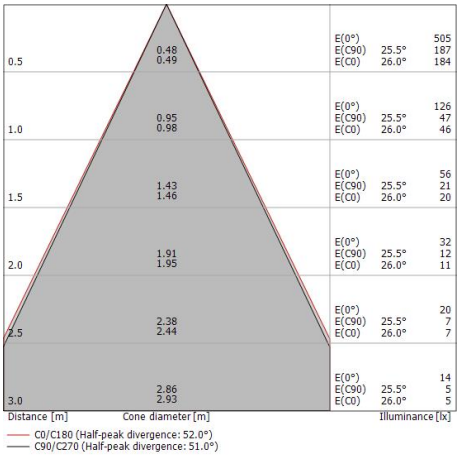
The ingress protection degree is IP20; the total weight is of 0.017 kg. The power supply driver is not provided and is to be ordered separately.

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 a 20 mm diameter hole (in plasterboard) with an outer casing, code 98049(for concrete or masonry).

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





Energieeffizienzklasse
Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	34 %
Lichtstrom (Lichtquelle)	310 lm
Leuchten Lichtstrom	106 lm
Consumption	1,0 W
Leuchten Lichtausbeute	106 lm/W
Farbtemperatur	4000 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	25.4
UGR transversal	25.7
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	51°
Light distribution simmetry	Symmetrical

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Picrol | Downlights | Accessories
92258N50





Einbaugehäuse

installationsposition: wand; typ installation: mauerwerk L=52mm, H=29mm, D=29mm.

Material:Pom-C, farbe:Schwarz.

Code
98049

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