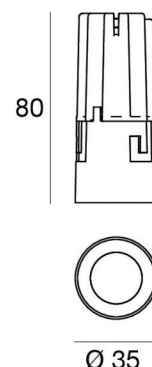


Downlights | 1 arrayLED 6 W DC 500 mA | CRI 90
C00692BBMSP



Technische Daten	
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Spot
Light emission direction	downward
Lampe Nennleistung	6 W DC
Lichtstrom (Lichtquelle)	814 lm
Eingangsspannungsbereich	500mA
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP20
IP optisches System	IP65
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.3 m
Harzbeschichtung	Nein
Einbautiefe	80 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.082 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse

Material	Technopolymer
Farbe	Text black RAL9005
Bearbeitungstyp	Lackierung

Oberfläche Oberfläche diffusor

Material	UV beständiges Polycarbonat
Farbe	Transparent

Oberfläche Oberfläche strahler

Material	Stranggepresstes Aluminium
Farbe	Aluminium
Bearbeitungstyp	Trommelung

Elektronik



99106
On/Off Driver 198-264V AC



99377
On/Off Driver 198-264V AC



C-E100004
1-10V - 0-10V Controller



C-E100005
Push and Simply Dim - DALI-2 Controller



C-E100001
Push and Simply Dim - DALI-2 Multi Power 198-264V
AC / V DC

Downlights | 1 arrayLED 6 W DC 500 mA | CRI 90
C00692BBMSP

Single emission recessed downlights for indoor application. The super warm white LED light source with a spot light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 814 lm, with a 135.7 lm/W nominal luminous efficacy.

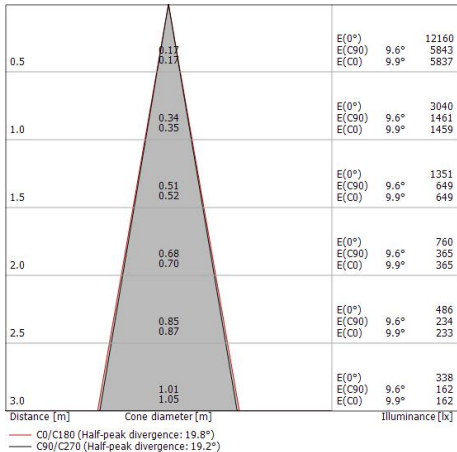
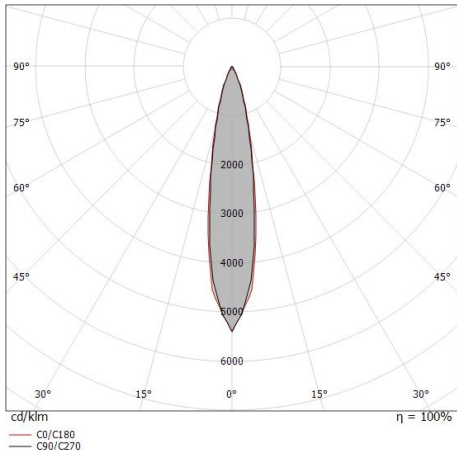
The device body is made of technopolymer and features a text black ral9005 finish, processed by means of coating; the diffuser is made of uv resistant polycarbonate.

The ingress protection degree is IP20; the total weight is of 0.082 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 6 W The power supply cable is included and features a 0.3 m length.

The device features protection class III and can be ceiling-mounted with an outer casing, code C-C100006(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)	69 %
Lichtstrom (Lichtquelle)	814 lm
Leuchten Lichtstrom	563 lm
Consumption	6 W
Leuchten Lichtausbeute	93 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio

L70 B10 C0 229031h (at Tj 65 Ta 25)

L80 B10 C0 143385h (at Tj 65 Ta 25)

L90 B10 C0 67839h (at Tj 65 Ta 25)

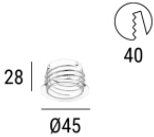
UGR

UGR transversal	20.7
UGR axial	20.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

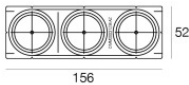
Optik C0/C180	19°
Light distribution simmetry	Symmetrical

Modoc_RF | Downlights | Accessories
C00692BBMSP



Einbaugehäuse - Einbaugehäuse für bündige Installation mit Klebeschablone
installationsposition: decke; typ installation: gipskarton L=45mm, H=28mm, D=45mm.
Material:PC, farbe:Transparent.

Code
C-C100006



Lochschablone - Klebeschablone – 5 Stück – 156×52 mm – Modoc 4W/6W

Code
C-C100024