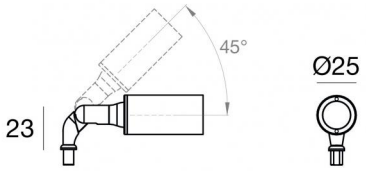
Scheinwerfer | 1 x powerLED 2 W DC 630 mA | CRI 80

90517N85







Technische Daten	
Typ	Oberfläche
Installationsposition	Wand - Decke - Boden
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Adjustable Focus
Lampe Nennleistung	2 W DC
Lichtstrom (Lichtquelle)	249 lm
Eingangsspannungsbereich	630mA
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP40
IK	IK08
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Orientabile
Gesamtwinkel (vertikale Ebene)	45 °
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.10 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.09 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Aluminium
Farbe	Polished (galvanic) chrome
Bearbeitungstyp	Tampongalvanisieren

Elektronik

89147
On/Off Driver 198~264V AC / 180~275V DC (1 - 2 art.)



99105
On/Off Driver 198~264V AC (6 - 12 art.)

99376
On/Off Driver 198~264V AC (3 - 6 art.)

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Scheinwerfer | 1 x powerLED 2 W DC 630 mA | CRI 80
90517N85

Single emission projectors for indoor application. The natural white LED light source with a adjustable focus light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 249 lm, with a 124.5 lm/W nominal luminous efficacy.

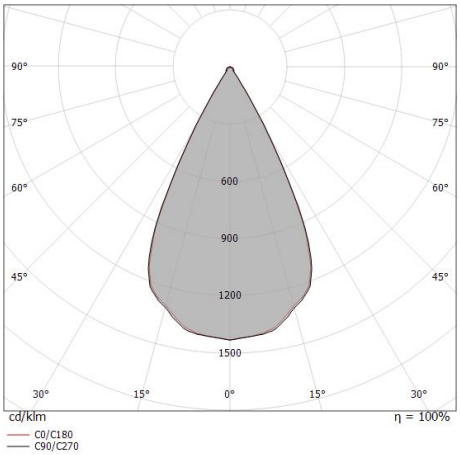
The device body is made of aluminium and features a polished (galvanic) chrome finish, processed by means of electroplating.

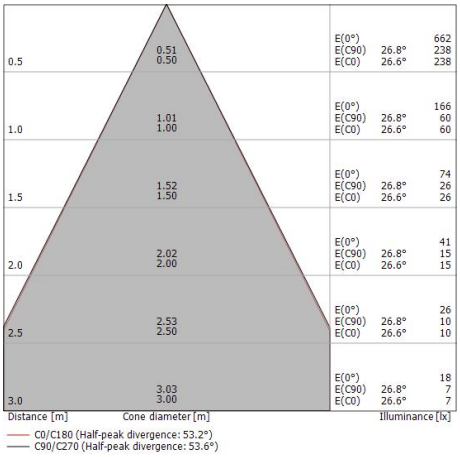
The ingress protection degree is IP40; the total weight is of 0.09 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 2 W The power supply cable is included and features a 0.10 m length.

The device features protection class III and can be wall lights, ceiling or floor-mounted.

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)	46 %
Lichtstrom (Lichtquelle)	249 lm
Leuchten Lichtstrom	116 lm
Consumption	2,0 W
Leuchten Lichtausbeute	58 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	15
UGR transversal	14.8
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	53°
Light distribution simmetry	Symmetrical

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Scheinwerfer | 1 x powerLED 2 W DC 630 mA | CRI 80

90517N85

Single emission projectors for indoor application. The natural white LED light source with a adjustable focus light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 249 lm, with a 124.5 lm/W nominal luminous efficacy.

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

The ingress protection degree is IP40; the total weight is of 0.09 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 2 W The power supply cable is included and features a 0.10 m length.

The device features protection class III and can be wall lights, ceiling or floor-mounted.

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

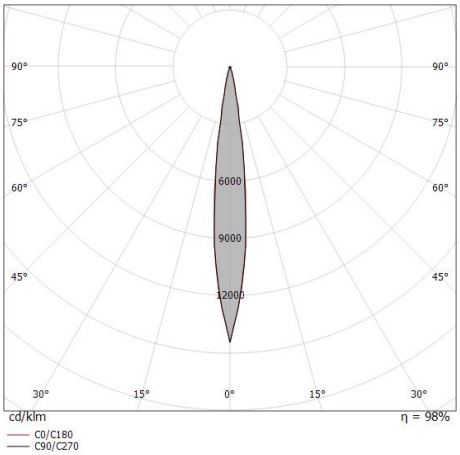
Energieeffizienzklasse
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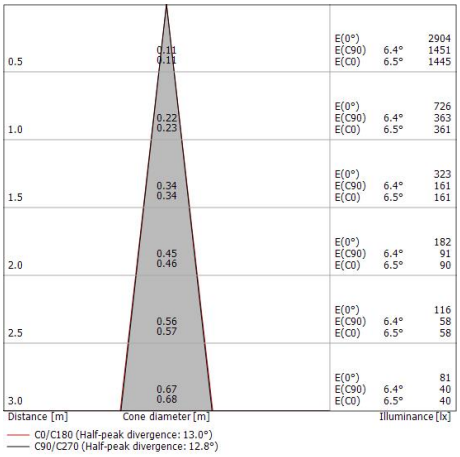
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	20 %
Lichtstrom (Lichtquelle)	249 lm
Leuchten Lichtstrom	51 lm
Consumption	2,0 W
Leuchten Lichtausbeute	25 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	1.5 Step
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
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	12.8
UGR transversal	13
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

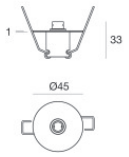
OPTICAL	
Optik C0/C180	13°
Light distribution simmetry	Symmetrical





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Tee_2 | Projectors | Accessories
90517N85



Befestigungsplatte
Material:Messing gebürstet, farbe:Polished (galvanic) chrome , bearbeitungstyp :Tampongalvanisieren.

Code
98974



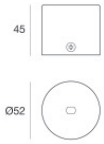
Befestigungsplatte
Material:Messing gebürstet, farbe:Polished (galvanic) chrome , bearbeitungstyp :Tampongalvanisieren.

Code
98982



Befestigungsplatte
Material:Messing gebürstet, farbe:Polished (galvanic) chrome , bearbeitungstyp :Tampongalvanisieren.

Code
98978



Befestigungsplatte
Material:Messing gebürstet, farbe:Polished (galvanic) chrome , bearbeitungstyp :Tampongalvanisieren.

Code
99505

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