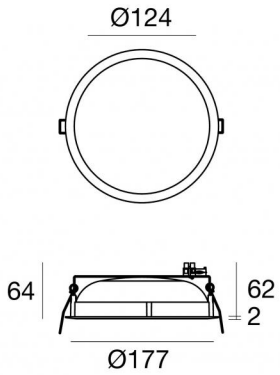
Downlights | 24 topLED 12.5 W DC 350 mA | CRI 90

C00198WHWDI







Technische Daten	
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	12.5 W DC
Lichtstrom (Lichtquelle)	1828 lm
Eingangsspannungsbereich	350mA
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP40
IK	IK05
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	0.3 m
Harzbeschichtung	Nein
Einbautiefe	62 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.4 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Aluminium
Farbe	Text white RAL9003
Bearbeitungstyp	Lackierung

Elektronik



99115
1-10V - N/O button Multi Power 198~264V AC / V DC (1 art.)



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



83322
Push and Simply Dim - DALI-2 Controller (- art.)

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Downlights | 24 topLED 12.5 W DC 350 mA | CRI 90
C00198WHWDI

Single emission recessed downlights for indoor application. The warm white LED light source with a diffused light distribution is composed of 24 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 1828 lm, with a 146.2 lm/W nominal luminous efficacy.

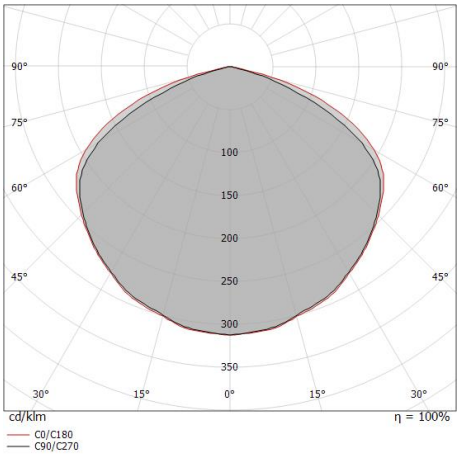
The device body is made of aluminium and features a text white ral9003 finish, processed by means of coating.

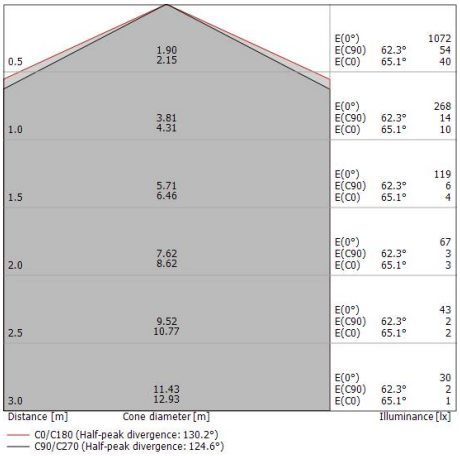
The ingress protection degree is IP40; the total weight is of 0.4 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 12.5 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 a 169 mm diameter hole (in plasterboard).

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)	46 %
Lichtstrom (Lichtquelle)	1828 lm
Leuchten Lichtstrom	858 lm
Consumption	12 W
Leuchten Lichtausbeute	71 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B10 C0 494435h (at Tj 65 Ta 25)
L80 B10 C0 310287h (at Tj 65 Ta 25)
L90 B10 C0 147586h (at Tj 65 Ta 25)

UGR	
UGR axial	26
UGR transversal	27.1
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	125°
Optik C0/C180	130°
Light distribution simmetry	Symmetrical 2 assis

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Rada_R | Downlights | Accessories
C00198WHWDI



Kabel und Stecker

Länge 300 mm; isolierung doppio; querschnitt 0,75 mm²; kabelklemme: nein; außendurchmesser: 5.5 mm; farben: schwarz - rot.

Code
98436

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