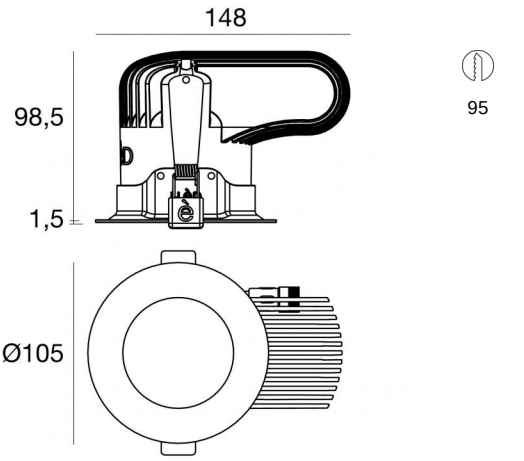
Downlights | 16 x powerLEDs 15 W DC 700 mA
CRI 90 | Dynamisches weiß
84124D30







Technische Daten	
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLEDs
Optik	Medium Flood
Light emission direction	downward
Lampe Nennleistung	15 W DC
Eingangsspannungsbereich	700mA
Lichtstrom (Lichtquelle) 2700K	1608 lm
Minimale Farbtemperatur	2700 K
Lichtstrom (Lichtquelle) 5700K	1960 lm
Maximale Farbtemperatur	5700 K
Ähnlichste Farbtemperatur / Tone	Dynamisches weiß
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP44
IP optisches System	IP65
IK	IK08
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI DT8
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.300 m
Harzbeschichtung	Nein
Einbautiefe	98.5 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.68 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Optiktechnologie	Honey comb

Oberfläche Oberfläche Gehäuse	
Material	Stranggepresstes Aluminium EN AB - 46100
Farbe	Text black RAL9005
Bearbeitungstyp	Pulverbeschichtung mit duroplastischen Pulvern

Oberfläche Oberfläche diffusor	
Material	UV beständiges Polycarbonat
Farbe	Transparent

Oberfläche Oberfläche strahler	
Material	Stranggepresstes Aluminium EN AB - 46100
Farbe	Aluminium
Bearbeitungstyp	Polieren

Elektronik



83159
DALI-2 - DALI DT8 - NFC Multi Channel 198~264V AC (1 - 2 art.)



C-E500024
DMX-RDM - NFC Multi Channel and Power 4ch. 22~50V DC (- art.)

Cables Electrification	
IP (locked condition)	66
Cable connector	Female Easy plug
Cable connector	Male Easy plug
IP (locked condition)	66

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Downlights | 16 x powerLEDs 15 W DC 700 mA | CRI 90 | Dynamisches weiß
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Single emission recessed downlights for indoor application. The dynamic white LED light source with a medium flood light distribution is composed of 16 powerleds LEDs with CCT of From 2700 to 5700 K and a CRI 90.

The device body is made of die-cast aluminium en ab - 46100 and features a text black ral9005 finish, processed by means of powder coating with thermosetting powders; the diffuser is made of uv resistant polycarbonate.

The ingress protection degree is IP44; the total weight is of 0.68 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 15 W The power supply cable is included and features a 0.300 m length.

The device features protection class III and can be ceiling-mounted, with a 95 mm diameter hole (in plasterboard).

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

Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften	
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio
L70 B10 C0 969025h (at Tj 65 Ta 25)
L80 B10 C0 608508h (at Tj 65 Ta 25)
L90 B10 C0 290509h (at Tj 65 Ta 25)

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