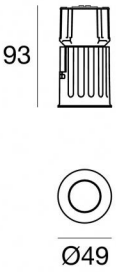
Downlights | 1 x powerLED 6 W DC 500 mA | CRI 80

81551N30







Technische Daten	
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Medium Flood
Light emission direction	downward
Lampe Nennleistung	6 W DC
Lichtstrom (Lichtquelle)	711 lm
Eingangsspannungsbereich	500mA
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	Nein
Harzbeschichtung	Nein
Einbautiefe	93 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0,196 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 flansch	
Material	Stranggepresstes Aluminium EN AB - 46100
Farbe	Text black RAL9005
Bearbeitungstyp	Pulverbeschichtung mit duroplastischen Pulvern

Elektronik



99106
On/Off Driver 198~264V AC (2 - 3 art.)



99377
On/Off Driver 198~264V AC (1 art.)



99714
1-10V Controller (1 art.)



99715
DALI Controller 198~264V AC / 180~275V DC (1 art.)

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Downlights | 1 x powerLED 6 W DC 500 mA | CRI 80
81551N30

Single emission recessed downlights for indoor application. The natural white LED light source with a medium flood light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 711 lm, with a 118.5 lm/W nominal luminous efficacy.

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 ingress protection degree is IP20; The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 6 W

The device features protection class III and can be wall lights or ceiling-mounted with an outer casing, code 99752(for concrete or masonry).

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

Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.

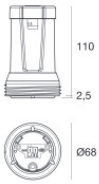
Illuminotechnical Eigenschaften	
Lichtstrom (Lichtquelle)	711 lm
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio
L70 B10 C0 716641h (at Tj 65 Ta 25)
L80 B10 C0 445035h (at Tj 65 Ta 25)
L90 B10 C0 205461h (at Tj 65 Ta 25)

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Play_Quantum | Downlights | Accessories
81551N30

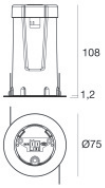




Einbaugehäuse
installationsposition: wand, decke; typ installation: gipskarton

Code
99754

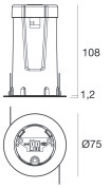




Einbaugehäuse
installationsposition: decke; typ installation: gipskarton .
Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
99753

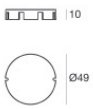




Einbaugehäuse
installationsposition: decke; typ installation: gipskarton .
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

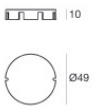
Code
99752





Endkappe
Material:Schwarz, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
99756



Endkappe
Farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
99755

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