Mini-illuminator

Downlights | 100-240 V
1 arrayLED 6.5 W DC 700 mA | CRI 92
80756W60

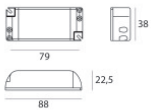
KIT
LED lamp
+ Driver

Technische Daten	
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Wide Flood
Light emission direction	downward
Lampe Nennleistung	6.5 W DC
Lichtstrom (Lichtquelle)	665 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	100 - 240 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	92 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	2
IP	IP20
IK	IK02
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.30 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.135 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Stranggepresstes Aluminium EN AB - 46100
Bearbeitungstyp	Trommelung

Elektronik im Kit enthalten

99243_KIT
On/Off Driver 100~240V AC (- art.)
Elektrische Isolationsklasse 2



Cables Electrification	
Cable connector	MALE JST SMR-02V-B
Cable connector	FEMALE JST SMR-02V-BC

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

Downlights | 100-240 V | 1 arrayLED 6.5 W DC 700 mA | CRI 92
80756W60

Single emission recessed downlights for indoor application. The warm white LED light source with a wide flood light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 92; the source luminous flux is 665 lm, with a 102.3 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100, processed by means of tumbling.

The ingress protection degree is IP20; the total weight is of 0.135 kg.

The total absorbed power is 7.5 W The power supply cable is included and features a 0.30 m length.

The device features protection class II and can be ceiling-mounted.

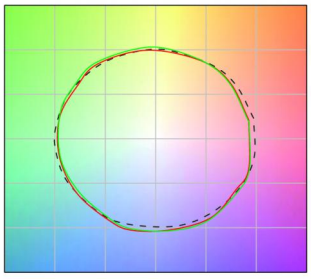
Compliant with the EN 60598-1 standard and its specific provisions.

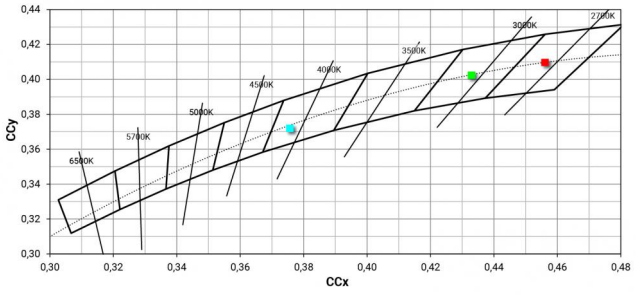
Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften	
Lichtstrom (Lichtquelle)	665 lm
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	92 Ra
Gamut Area Index	59 GAI
Colour Rendering Index	56 R9
IES TM-30 Rf	91
IES TM-30 Rg	100
Black Body Locus	On
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio
L70 B10 C0 296940h (at Tj 65 Ta 25)

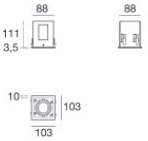
COLOR VECTOR GRAPHIC





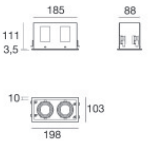
Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

Mini-illuminator | Downlights | Accessories
80756W60



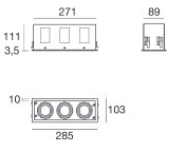
Einbaugehäuse - Gegenkasten für ein schwenkbares Modul
installationsposition: decke; typ installation: gipskarton L=103mm, H=114.5mm, D=103mm.
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
99485



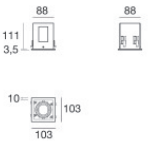
Einbaugehäuse - Gegenkasten für zwei schwenkbare Module
installationsposition: decke; typ installation: gipskarton L=198mm, H=114.5mm, D=103mm.
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
99486



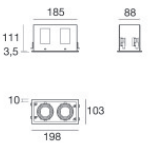
Einbaugehäuse - Gegenkasten für drei schwenkbare Module
installationsposition: decke; typ installation: gipskarton L=285mm, H=114.5mm, D=103mm.
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
99487



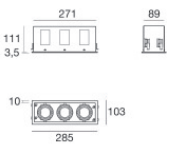
Einbaugehäuse - Gegenkasten für ein schwenkbares Modul
installationsposition: decke; typ installation: gipskarton L=103mm, H=114.5mm, D=103mm.
Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
99488



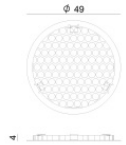
Einbaugehäuse - Gegenkasten für zwei schwenkbare Module
installationsposition: decke; typ installation: gipskarton L=198mm, H=114.5mm, D=103mm.
Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
99489



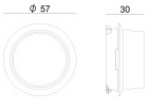
Einbaugehäuse - Gegenkasten für drei schwenkbare Module
installationsposition: decke; typ installation: gipskarton L=285mm, H=114.5mm, D=103mm.
Material:Aluminium, farbe:Text black RAL9005, bearbeitungstyp :Lackierung.

Code
99490



Blendschutz
Blendschutzart: wabenraster.
Material:PC, farbe:Black.

Code
99550



Blendschutz
Blendschutzart: schermo cilindrico.
Material:PC, farbe:Black.

Code
99554

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

Mini-illuminator | Downlights | Accessories
80756W60

	Code
Diffusor	
Diffusorart: filtro ellittico	99552

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.