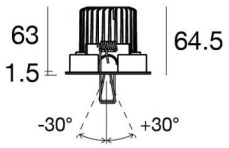
Downlights | 100-240 V
1 arrayLED 6.5 W DC 700 mA | CRI 80
97397M60



KIT
LED lamp + Driver







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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)	770 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	700mA
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP44
IP optisches System	IP65
IK	IK05
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Ja
Gesamtwinkel (vertikale Ebene)	60 °
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.300 m
Harzbeschichtung	Nein
Einbautiefe	63 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.176 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	UV beständiges Polycarbonat
Farbe	Text white RAL9003
Bearbeitungstyp	Flüssiglackierung

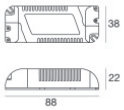
Oberfläche Oberfläche diffusor	
Material	UV beständiges Polycarbonat
Farbe	Transparent

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

Elektronik im Kit enthalten

LED-AL167
On/Off Driver 100~240V AC (1 art.)
Elektrische Isolationsklasse 2





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

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Downlights | 100-240 V | 1 arrayLED 6.5 W DC 700 mA | CRI 80
97397M60

Single emission recessed downlights for indoor application. The super warm white LED light source with a wide flood light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 770 lm, with a 118.5 lm/W nominal luminous efficacy.

The device body is made of uv resistant polycarbonate and features a text white ral9003 finish, processed by means of liquid painting; the diffuser is made of uv resistant polycarbonate.

The ingress protection degree is IP44; the total weight is of 0.176 kg.

The total absorbed power is 7.5 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 66 mm diameter hole (in plasterboard).

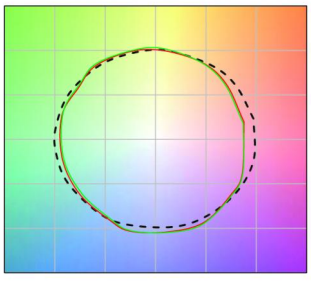
Compliant with the EN 60598-1 standard and its specific provisions.

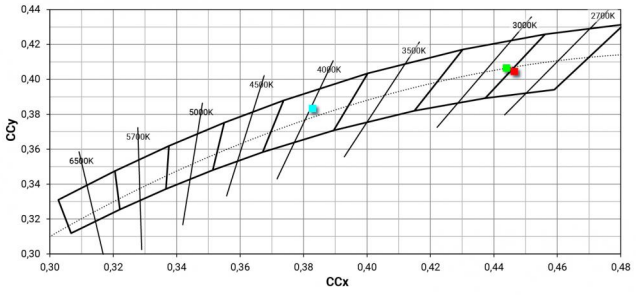
Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften	
Lichtstrom (Lichtquelle)	770 lm
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	80 Ra
Gamut Area Index	52 GAI
Colour Rendering Index	19 R9
IES TM-30 Rf	85
IES TM-30 Rg	96
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





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