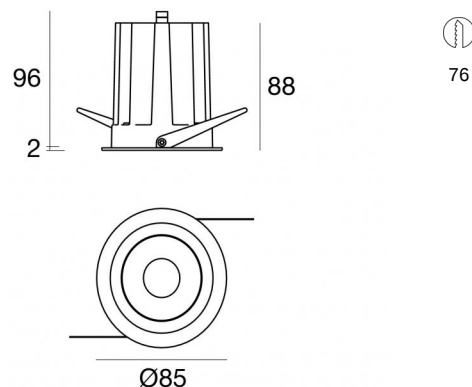


Downlights | 100-264 V | arrayLED 18 W DC 500 mA

CRI 80

84265W60

**KIT**
LED lamp
+ Driver

Technische Daten	
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Wide Flood
Light emission direction	downward
Lampe Nennleistung	18 W DC
Lichtstrom (Lichtquelle)	2401 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	500mA
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP40
IK	IK05
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Ja
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.15 m
Harzbeschichtung	Nein
Einbautiefe	96 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.375 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

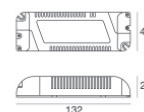
Oberfläche Oberfläche Gehäuse

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

Elektronik im Kit enthalten**83086**

On/Off Driver 100~264V AC (1 art.)

Elektrische Isolationsklasse 2

**Cables Electrification**

Cable connector FEMALE JST SMP-02V-BC

Cable connector MALE JST SMR-02V-B

Downlights | 100-264 V | arrayLED 18 W DC 500 mA | CRI 80
84265W60

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 80; the source luminous flux is 2401 lm, with a 133.4 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 IP40; the total weight is of 0.375 kg.

The total absorbed power is 20 W The power supply cable is included and features a 0.15 m length.

The device features protection class III and can be ceiling-mounted, with a 76 mm diameter hole (in plasterboard).

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

Energieeffizienzklasse

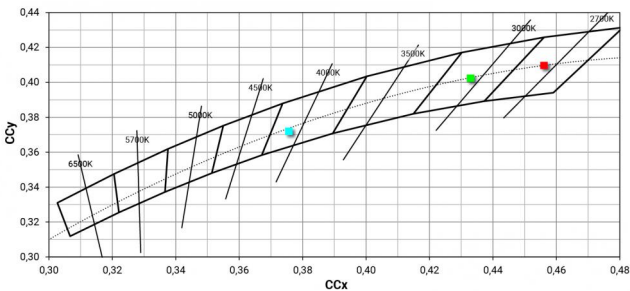
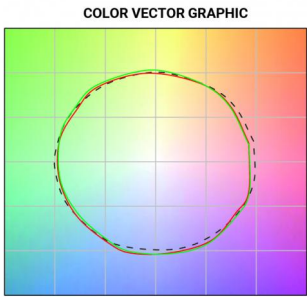
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften

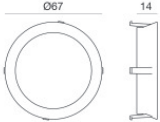
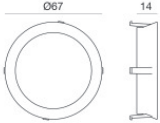
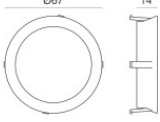
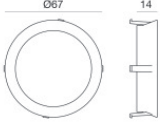
Lichtstrom (Lichtquelle)	2401 lm
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	80 Ra
Black Body Locus	On
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio

L70 B10 C0 252000h (at Tj 65 Ta 25)



Cob40_R | Downlights | Accessories
84265W60

		Dekorativer Ring - Weißer dekorativer Ring Material:UV beständiges Polycarbonat, farbe:Text white RAL9003.	Code <u>99901</u>
		Dekorativer Ring - Dekorativer goldfarbener Ring Material:UV beständiges Polycarbonat, farbe:Polished (galvanic) gold, bearbeitungstyp :Flüssiglackierung.	Code <u>99902</u>
		Dekorativer Ring - Kupfer farbiger Zierring Material:UV beständiges Polycarbonat, farbe:Kupfer.	Code <u>99903</u>
		Dekorativer Ring - Chrom dekorativer Ring Material:UV beständiges Polycarbonat, farbe:Polished (galvanic) chrome .	Code <u>99904</u>