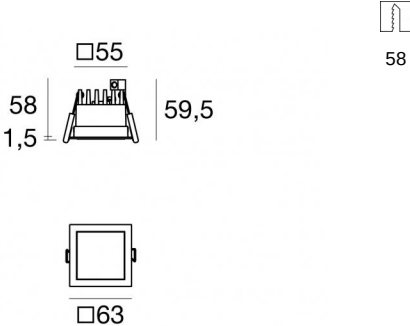


Downlights | 5 x powerLEDs 5 W DC 190-240 V AC
CRI 80
97711N00



Technische Daten	
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLEDs
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	5 W AC
Lichtstrom (Lichtquelle)	610 lm
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP44
IK	IK05
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	Ja
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehrbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.2 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.131 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Aluminium
Farbe	Text black RAL9005
Bearbeitungstyp	Lackierung
Oberfläche Oberfläche diffusor	
Material	PMMA
Farbe	Opal
Oberfläche Oberfläche strahler	
Material	Aluminium
Farbe	weiß RAL 9003
Bearbeitungstyp	Lackierung

Downlights | 5 x powerLEDs 5 W DC 190-240 V AC | CRI 80
97711N00

Single emission recessed downlights for indoor application. The natural white LED light source with a diffused light distribution is composed of 5 powerleds LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 610 lm, with a 122.0 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a text black ral9005 finish, processed by means of coating; the diffuser is made of pmma.

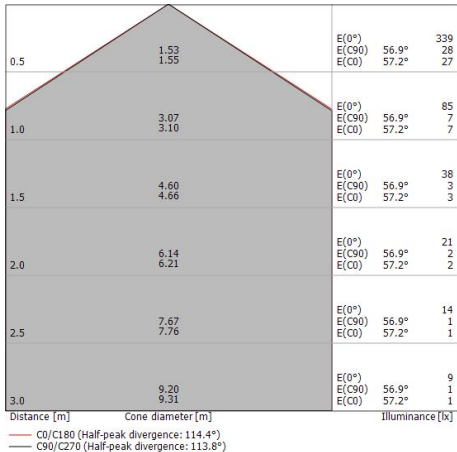
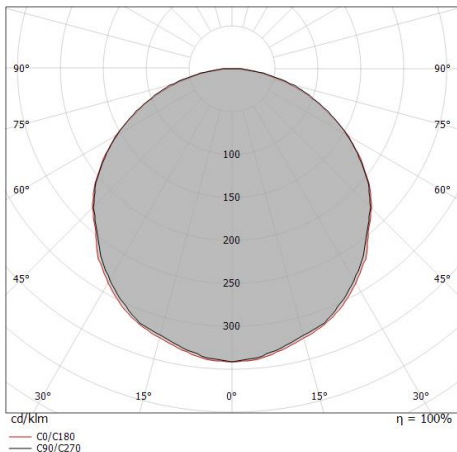
The ingress protection degree is IP44; the total weight is of 0.131 kg.

The total absorbed power is 5 W The power supply cable is included and features a 0.2 m length.

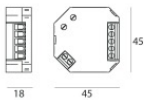
The device features protection class I and can be ceiling-mounted, with a 58 x 58 mm hole (in plasterboard).

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

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	40 %
Lichtstrom (Lichtquelle)	610 lm
Leuchten Lichtstrom	248 lm
Consumption	5 W
Leuchten Lichtausbeute	49 lm/W
Farbtemperatur	4000 K
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C
UGR	
UGR axial	29.1
UGR transversal	28.9
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
OPTICAL	
Optik C0/C180	114°
Light distribution simmetry	Symmetrical



HV44 | Downlights | Accessories
97711N00



Dimmer
PUSH DIM, 220-240V

Code
KIT0027