Technical Data Sheet

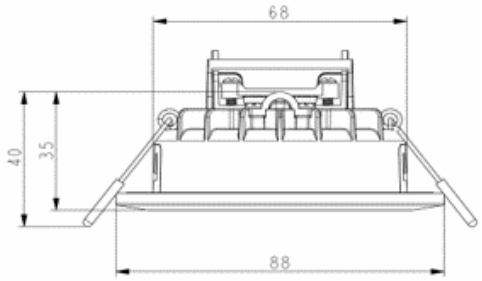
Order number: LG10480

LITEGEAR®
LED Lighting Solutions

OMNIA Downlight 4/6-60-927/960-600LM max. IP65 front Triac Dim







Technical Details:

Luminous Flux:	600 lm
LED Output:	4.5 W
Light Yield:	110 lm/W
Light Temperature:	2700, 3000, 4000, 6000 K
Light Color:	CCT Select
Color Rendering Index:	≥90 Ra
Color Consistency (SDCM):	<6
Beam Angle:	60 °
Unified Glare Rating (UGR):	<30
Light Emission:	downward
Dimmable:	✓
Method of Dimming:	"Triac Phasenan-/abschnitt"
LED-Chip Manufacturer:	San'an
LED-Chip:	SMD2835
Number of LED:	20
Ignition Time:	<0,5 s
Input Current:	AC 220 - 240V, 100mA, 50/60Hz
Power Consumption:	Power Select (4, 6 W)
Contains Driver:	✓
Power Factor (PF):	>0.5
Input Driver:	terminal
CC/CV:	CC
Input Lamp:	Terminal Anschlußdose
Switching Cycles:	>100.000
Electrical Protection Class:	II
Loop-Through Cabling:	✓
Ambient Temperature (TA):	-20°C - 40°C
Storage Temperature:	-40°C - 60°C

Dimensions:	88x40 mm
Installation Depth:	32 mm
Cut-Out Dimensions:	68-70 mm
Mounting:	Decke
Montageart:	recessed
IP Class:	20 (65 room side)
IK Code:	02
Housing Color	black/white
Housing Color (RAL Code):	similar 9005
Housing Material:	Aluminium/PC
Coating:	powder-coated
Special Feature of Housing:	flaches Gehäuse, Terminal
Cover:	Lens
Net Weight:	144 g
Type of Packaging:	box
Dimensions of Packaging:	100x90x40
Weight incl. Packaging:	0.184 kg
Content Master Package:	40
Dimensions of Master Package:	480x220x310 mm
Weight Master Package:	7,73 kg
Product Line:	Advance Line
Warranty	3 years
Operating Hours:	50.000 h L70/B50
Disposal Obligation:	✓
Customs Tariff Number:	9405119090
Certifications	CE,LM80,ERP
Barcode:	4250557827520

Universelles, flaches LED-Downlight m. Anschlußdos

wechselbare magnetische Frontblende white enthalten

Power- and CCT selectable

Änderungen vorbehalten
Technical details are subject to change
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incl. white bezel, inkl. whiteer Belnde