Technical Data Sheet

Order number: LG58265

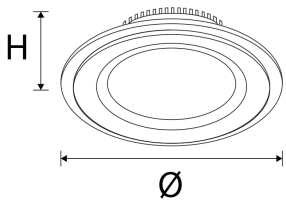
LITEGEAR
LED Lighting Solutions

Nava Circle 100 6-830-DIM-420LM









Technical Details:

Luminous Flux:	420 lm
LED Output:	4.8 W
Light Yield:	70 lm/W
Light Temperature:	3000 K
Light Color:	warmwhite
Color Rendering Index:	≥80 Ra
Color Consistency (SDCM):	<3
Beam Angle:	120 °
Unified Glare Rating (UGR):	<21
Light Emission:	downward
Dimmable:	✓
Method of Dimming:	"Triac Phasenan-/abschnitt"
LED-Chip:	SMD 2835
Ignition Time:	<0,5 s
Input Current:	AC 220 - 240V, 50/60Hz
Power Consumption:	6 W
Contains Driver:	✓
Driver Manufacturer:	Eaglerise
Power Factor (PF):	>0.9
Input Driver:	terminal
Output of Driver:	DC 32-40V, 150mA
CC/CV:	CC
Input Lamp:	plug connector
Switching Cycles:	>50.000
Electrical Protection Class:	II
Ambient Temperature (TA):	-10°C - 40°C

Dimensions:	100x45 mm
Installation Depth:	27 mm
Cut-Out Dimensions:	75 mm
Mounting:	ceiling,wall
Montageart:	recessed
IP Class:	20
Housing Color	white
Housing Material:	aluminum
Coating:	lacquered
Special Feature of Housing:	beleuchteter Glasrand
Cover:	Glas gefrostet
Net Weight:	226 g
Type of Packaging:	box
Dimensions of Packaging:	165x70x135
Weight incl. Packaging:	0.289 kg
Content Master Package:	50
Dimensions of Master Package:	770x350x370 mm
Weight Master Package:	15,6 kg
Product Line:	Essential Line
Warranty	3 years
Operating Hours:	50.000 h L70/B20
Disposal Obligation:	✓
Customs Tariff Number:	9405499090
Certifications	CE
Barcode:	4250557812397

Information and Downloads:

Änderungen vorbehalten
Technical details are subject to change
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