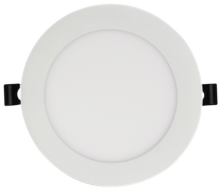
Technical Data Sheet

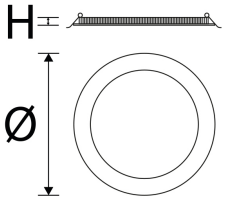
Order number: LG58144.1

Fenestra Circle Advance 180 14-840-1230LM









Technical Details:

Luminous Flux:	1232 lm
LED Output:	13 W
Light Yield:	88 lm/W
Light Temperature:	4000 K
Color Rendering Index:	≥80 Ra
Color Consistency (SDCM):	<3
Beam Angle:	110 °
Unified Glare Rating (UGR):	<22
Light Emission:	downward
LED-Chip Manufacturer:	Hongli-Epistar
LED-Chip:	SMD 2835
Number of LED:	72
Ignition Time:	<0,5 s
Power Consumption:	14 W
Contains Driver:	✓
Driver Manufacturer:	Lifud
Power Factor (PF):	>0.9
Input Driver:	terminal
Output of Driver:	DC 36-42V, 350mA
CC/CV:	CC
Input Lamp:	plug connector
Switching Cycles:	>100.000
Electrical Protection Class:	II
Ambient Temperature (TA):	-20°C - 40°C
Storage Temperature:	-20°C - 50°C

Dimensions:	180x13 mm
Installation Depth:	18 mm
Cut-Out Dimensions:	165-170 mm
Mounting:	ceiling,wall
Montageart:	recessed
IP Class:	43 (44 room side)
IK Code:	04
Housing Color	white
Housing Color (RAL Code):	similar 9001
Housing Material:	aluminum
Coating:	lacquered
Special Feature of Housing:	IP44 raumseits sonst IP43
Cover:	opal
Net Weight:	358 g
Type of Packaging:	box
Dimensions of Packaging:	270x240x35
Weight incl. Packaging:	0.415 kg
Content Master Package:	40
Dimensions of Master Package:	440x340x385 mm
Weight Master Package:	16,28 kg
Product Line:	Advance Line
Warranty	3 years
Operating Hours:	50.000 h L80/B20
Disposal Obligation:	✓
Customs Tariff Number:	9405119090
Certifications	CE,TÜV,ENEC,LM80,SELV
Barcode:	4250557822020
LGP: PMMA	

Information and Downloads:

Änderungen vorbehalten
Technical details are subject to change
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