Technical Data Sheet

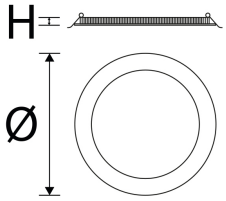
Order number: LG58140.1

Fenestra Circle Advance 145 10-827-710LM









Technical Details:

Luminous Flux:	710 lm
LED Output:	10 W
Light Yield:	71 lm/W
Light Temperature:	2700 K
Light Color:	warmwhite
Color Rendering Index:	≥83 Ra
Color Consistency (SDCM):	<4
Beam Angle:	110 °
Unified Glare Rating (UGR):	<22
Light Emission:	downward
LED-Chip Manufacturer:	San'an
LED-Chip:	SMD 2835
Number of LED:	48
Ignition Time:	<0,5 s
Power Consumption:	10 W
Contains Driver:	✓
Driver Manufacturer:	Boke
Power Factor (PF):	>0.5
Input Driver:	terminal
Output of Driver:	DC 25-42V, 250mA
CC/CV:	CC
Input Lamp:	plug connector
Switching Cycles:	>50.000
Electrical Protection Class:	II
Ambient Temperature (TA):	-20°C - 40°C

Dimensions:	145x13 mm
Installation Depth:	18 mm
Cut-Out Dimensions:	132-137 mm
Mounting:	ceiling,wall
Montageart:	recessed
IP Class:	20 (43 room side)
IK Code:	04
Housing Color	white
Housing Material:	aluminum
Coating:	lacquered
Special Feature of Housing:	IP43 raumseits sonst IP20
Cover:	opal
Net Weight:	271 g
Type of Packaging:	box
Dimensions of Packaging:	225x185x35
Weight incl. Packaging:	0.363 kg
Content Master Package:	40
Dimensions of Master Package:	400x385x455 mm
Weight Master Package:	15,09 kg
Product Line:	Advance Line
Warranty	5 years
Operating Hours:	35.000 h L80/B20
Disposal Obligation:	✓
Customs Tariff Number:	9405119090
Certifications	CE,TÜV,ENEC,LM80,SELV
Barcode:	4250557821061

Information and Downloads:

Änderungen vorbehalten
Technical details are subject to change
(c) 2017

Litegear GmbH
An Fürthenrode 45
52511 Geilenkirchen

Tel.: +49 (0)2451 48453-0
Fax: +49 (0)2451 48453-13
www.litegear.de

