Technical Data Sheet

Order number: LG58246DABK

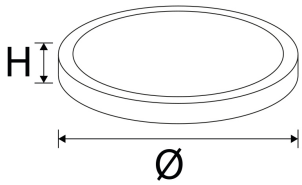
LITEGEAR
LED Lighting Solutions

Wega Circle 600-60-830-5800LM DALI DIM









Technical Details:

Luminous Flux:	5800 lm
Light Yield:	97 lm/W
Light Temperature:	3000 K
Light Color:	warmwhite
Color Rendering Index:	≥80 Ra
Color Consistency (SDCM):	<4
Beam Angle:	110 °
Unified Glare Rating (UGR):	<22
Light Emission:	downward
Dimmable:	✓
Method of Dimming:	DALI
LED-Chip:	SMD 2835
Ignition Time:	<0,5 s
Input Current:	AC 220 - 240V, 50/60Hz
Power Consumption:	60 W
Contains Driver:	✓
Driver Manufacturer:	AAA
Power Factor (PF):	>0.9
Input Driver:	terminal
CC/CV:	CC
Input Lamp:	Terminal
Switching Cycles:	>100.000
Electrical Protection Class:	II
Ambient Temperature (TA):	-20°C - 45°C
Storage Temperature:	-20°C - 55°C

Dimensions:	600x65 mm
Mounting:	ceiling,wall
Montageart:	surface mounted
IP Class:	20
IK Code:	03
Housing Color	black
Housing Material:	aluminum
Coating:	powder-coated
Cover:	prismatic
Net Weight:	5200 g
Type of Packaging:	box
Dimensions of Packaging:	645x80x630
Weight incl. Packaging:	6.1 kg
Content Master Package:	2
Dimensions of Master Package:	650x185x655 mm
Weight Master Package:	13,3 kg
Product Line:	Advance Line
Warranty	5 years
Operating Hours:	50.000 h L80/B20
Disposal Obligation:	✓
Customs Tariff Number:	9405423990
Certifications	CE,SELV
Barcode:	4250557823218
mit opt. Zubehör als Pendelleuchte zu verwenden	
Can be used with opt. accessories as pendant light	
Fangseil und Drehhalterung	
dimmbarer 0-10V Treiber	

Information and Downloads:

Änderungen vorbehalten
Technical details are subject to change
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