Technical Data Sheet

Order number: LG58225

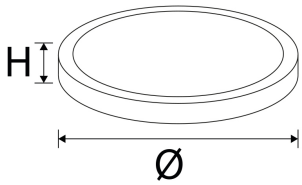
LITEGEAR
LED Lighting Solutions

Newtura Round 500 40-830/840-4200LM CCT-/Power Select IP54









Technical Details:

Luminous Flux:	4200 lm
Light Yield:	105 lm/W
Light Temperature:	3000,3500,4000 K
Light Color:	CCT Select
Color Rendering Index:	≥85 Ra
Color Consistency (SDCM):	<4
Beam Angle:	110 °
Unified Glare Rating (UGR):	<22
Light Emission:	downward
LED-Chip Manufacturer:	Sharp
LED-Chip:	SMD 2835
Number of LED:	182
Ignition Time:	<0,5 s
Input Current:	AC 220 - 240V, 233mA, 50/60Hz
Power Consumption:	Power Select (34,36,38,40 W)
Contains Driver:	✓
Driver Manufacturer:	AGT
Power Factor (PF):	>0.96
Input Driver:	terminal
Output of Driver:	DC 25-40V, 850-1000mA
CC/CV:	CC
Output Current Adjustable:	✓
Input Lamp:	Terminal
Switching Cycles:	>100.000
Electrical Protection Class:	II
Loop-Through Cabling:	✓
Ambient Temperature (TA):	-20°C - 40°C
Storage Temperature:	-40°C - 55°C

Dimensions:	500x50 mm
Mounting:	Decke
Montageart:	surface mounted
IP Class:	20 (54 room side)
IK Code:	08
Housing Color	white
Housing Material:	aluminum
Coating:	powder-coated
Cover:	opal
Net Weight:	5250 g
Type of Packaging:	box
Dimensions of Packaging:	550x550x90
Weight incl. Packaging:	6.3 kg
Content Master Package:	2
Dimensions of Master Package:	555x195x570 mm
Weight Master Package:	13,2 kg
Product Line:	Advance Line
Warranty	5 years
Operating Hours:	50.000 h L80/B20
Disposal Obligation:	✓
Customs Tariff Number:	9405119090
Certifications	CE,LM80,SELV
Barcode:	4250557820392
Ausgangsleistung einstellbar: 34, 36, 38, 40W	
Adjustable DC output current: 34, 36, 38, 40W	
CCT Select: 3000K, 3500K, 4000K	
Dali Driver: optional/ on demand	
Fangseil und Drehverschluß	

Änderungen vorbehalten
Technical details are subject to change
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