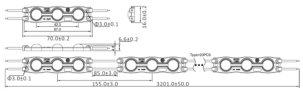
Technical Data Sheet

Order number: LG54192

Nodi LED-Module 1,44-840-100LM







Technical Details:

Luminous Flux:	100 lm
LED Output:	1.44 W
Light Temperature:	4000 K
Light Color:	cold white
Color Rendering Index:	≥80 Ra
Beam Angle:	160 °
Light Emission:	upward
Dimmable:	✓
LED-Chip:	SMD 2835
Cut After:	50 mm
Number of LED:	4
Ignition Time:	<0,5 s
Input Current:	DC 12V, 90mA
Power Consumption:	1 W
Output of Driver:	DC 12V, 90mA
CC/CV:	CC
Input Lamp:	cable with flying leads
Switching Cycles:	>30.000
Ambient Temperature (TA):	-40°C - 50°C

Dimensions:	70x16x6,6 mm
Mounting:	ceiling,wall
Montageart:	surface mounted
IP Class:	65
Housing Color	white
Housing Material:	plastic
Special Feature of Housing:	Alukühlkörper inside
Cover:	clear
Net Weight:	8 g
Weight incl. Packaging:	0.008 kg
Content Master Package:	2500
Dimensions of Master Package:	500x350x350 mm
Weight Master Package:	21,0 kg
Product Line:	Essential Line
Warranty	3 years
Operating Hours:	30.000 h L70/B20
Disposal Obligation:	✓
Certifications	CE
Barcode:	4250557818269
Standart 20Stück 12VDC einseitige Einspeisung	
Max. 40 Stück 12VDC zweiseitige Einspeisung	
ideale Anzahl 40 Stück pro m² =43,2W/m	
perfect illuminance: 40 pcs. per m2 =43,2W/m	

Information and Downloads:

Änderungen vorbehalten
Technical details are subject to change
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