Technical Data Sheet

Order number: LG31458DAHE

LITEGEAR
LED Lighting Solutions

Xona Maxima Basic Unit 150FF 50-840-9000LM DALI 180lm/W







Technical Details:

Luminous Flux:	9000 lm
LED Output:	51 W
Light Yield:	180 lm/W
Light Temperature:	4000 K
Light Color:	neutralwhite
Color Rendering Index:	≥80 Ra
Color Consistency (SDCM):	<4
Beam Angle:	120 °
Unified Glare Rating (UGR):	<24
Light Emission:	downward
LED-Chip Manufacturer:	Epistar
LED-Chip:	SMD 2835
Ignition Time:	<0,5 s
Input Current:	AC 180-264V, 330mA, 50/60Hz, DC 170-230V
Power Consumption:	50 W
Contains Driver:	✓
Driver Manufacturer:	Litegear
Power Factor (PF):	>0.96
Input Driver:	terminal
Output of Driver:	DC 55-80V, 620mA
CC/CV:	CC
Input Lamp:	plug connector
Switching Cycles:	>100.000
Electrical Protection Class:	I
Compatible with Emergency Current:	✓
Ambient Temperature (TA):	-20°C - 50°C

Dimensions:	1498,5x70x39,4 mm
Mounting:	Decke
Montageart:	surface mounted
IP Class:	30
IK Code:	04
Housing Color	white
Housing Material:	steel
Coating:	coated
Cover:	opal
Net Weight:	1630 g
Type of Packaging:	none
Weight incl. Packaging:	1.63 kg
Content Master Package:	10
Dimensions of Master Package:	1570x400x210 mm
Weight Master Package:	19,8 kg
Product Line:	Advance Line
Warranty	5 years
Operating Hours:	60.000 h L80/B20
Disposal Obligation:	✓
Customs Tariff Number:	9405119090
Certifications	CE,TÜV,ENEC,LM80
Barcode:	4250557824000
max Output Select: 35, 40, 45, 50W	
max. 180 Lumen/Watt	
Leuchten pro Leitungsschutzschalter	
B16 13x /C16 17x / A16 10x	

Information and Downloads:

