Technical Data Sheet

Order number: LG31653PSHE

LITEGEAR
LED Lighting Solutions

Xona Maxima Basic Unit 150FL 50-860-9000LM 180lm/W







Technical Details:

Luminous Flux:	9000 lm
LED Output:	48 W
Light Yield:	180 lm/W
Light Temperature:	6000 K
Light Color:	cold white
Color Rendering Index:	≥80 Ra
Color Consistency (SDCM):	<4
Beam Angle:	90 °
Unified Glare Rating (UGR):	<24
Light Emission:	downward
LED-Chip Manufacturer:	Epistar
LED-Chip:	SMD 2835
Ignition Time:	<0,5 s
Input Current:	AC 170 - 264V, 0,33mA, 50/60Hz, DC 170-230V
Power Consumption:	Power Select (35, 40, 45, 50 W)
Contains Driver:	✓
Driver Manufacturer:	Litegear
Power Factor (PF):	>0.96
Input Driver:	terminal
Output of Driver:	DC 55-80V, 0,62mA
CC/CV:	CC
Output Current Adjustable:	✓
Input Lamp:	plug connector
Switching Cycles:	>100.000
Electrical Protection Class:	I
Compatible with Emergency Current:	✓
Ambient Temperature (TA):	-20°C - 50°C
Storage Temperature:	-20°C - 55°C

Dimensions:	1498,5x70x39,4 mm
Mounting:	Decke
IP Class:	30
IK Code:	02
Housing Color	white
Housing Material:	steel
Coating:	coated
Cover:	clear
Net Weight:	1680 g
Type of Packaging:	none
Weight incl. Packaging:	1.68 kg
Content Master Package:	10
Dimensions of Master Package:	1570x400c210 mm
Weight Master Package:	19,8 kg
Product Line:	Advance Line
Warranty	5 years
Operating Hours:	50.000 h L80/B20
Disposal Obligation:	✓
Customs Tariff Number:	9405119090
Certifications	CE,TÜV,ENEC,LM80
Barcode:	4250557824147
170 Lumen/Watt max.	
Output Select: 35, 40, 45, 50W	

Änderungen vorbehalten
Technical details are subject to change
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