Technical Data Sheet

Order number: LG31658

Xona Maxima Basic Unit 150FF 50-860-8000LM







Technical Details:

Luminous Flux:	8000 lm
LED Output:	47 W
Light Yield:	151 lm/W
Light Temperature:	5800 K
Light Color:	cold white
Color Rendering Index:	≥83 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 170 - 264V, 0,33mA, 50/60Hz, DC 170-230V
Power Consumption:	53 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
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:	02
Housing Color	white
Housing Material:	steel
Coating:	coated
Cover:	clear
Net Weight:	1700 g
Type of Packaging:	box
Weight incl. Packaging:	1.8 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 L70/B20
Disposal Obligation:	✓
Customs Tariff Number:	9405409990
Certifications	CE,TÜV,ENEC,LM80
Barcode:	4250557815251

Information and Downloads:

