

Order number: LG31463EM.PS

Xona Maxima Basic Unit 150FL 55/70-840-11500LM Power Select + Battery Emergency light



Technical Details:

Luminous Flux:	11500 lm
LED Output:	67 W
Light Yield:	164 lm/W
Light Temperature:	4000 K
Light Color:	neutralwhite
Color Rendering Index:	≥80 Ra
Color Consistency (SDCM):	<4
Beam Angle:	90 °
Unified Glare Rating (UGR):	<25
Light Emission:	downward
LED-Chip Manufacturer:	Epistar
LED-Chip:	SMD 2835
Ignition Time:	<0,5 s
Input Current:	AC 180 - 264V, 470mA, 50/60Hz, DC 170-230V
Power Consumption:	Power Select (55, 60, 65, 70 W)
Contains Driver:	✓
Driver Manufacturer:	Litegear
Power Factor (PF):	>0.95
Input Driver:	terminal
Output of Driver:	DC 55-70V, 780-1000mA
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:	-40°C - 60°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
Special Feature of Housing:	Battery Emergency incl.
Cover:	clear
Net Weight:	1780 g
Luminaire Type:	Fluchtwegleuchtung
Testing Facility:	manuell
Battery Warranty:	2
Discharge Duration:	≥3 h
Battery Type:	NiCd
Battery Current:	1800 mA
Battery Charge Duration:	12 h
Initial Charge Duration:	20 h
Charging Power Consumption:	8 W
Luminous Flux in Battery Mode:	960 lm
Standards for emergency luminaires:	DIN EN 60598-2-22, Anforderung nach DIN EN 50172
Type of Packaging:	box
Weight incl. Packaging:	1.85 kg
Content Master Package:	10
Dimensions of Master Package:	1550x390x210 mm
Weight Master Package:	20 kg



Warranty	5 years
Operating Hours:	50.000 h L80/B20
Disposal Obligation:	✓
Customs Tariff Number:	9405119090
Certifications	CE,TÜV,ENEC,LM80
Barcode:	4250557822112
Power Select: Leistungswahl 55, 60, 65, 70W	
Batterie-Notstrom: 6W, 960lm max, 1800mA 3h	
Battery emergency: 6W, 960lm max, 1800mA 3h	