Technical Data Sheet

Order number: LG31443EM

LITEGEAR®
LED Lighting Solutions

Xona Maxima Basic Unit 150FL 35-840-5600LM EMERGENCY POWER & BATTERY







Technical Details:

Luminous Flux:	5600 lm
LED Output:	34 W
Light Yield:	160 lm/W
Light Temperature:	4000 K
Light Color:	neutralwhite
Color Rendering Index:	≥82 Ra
Color Consistency (SDCM):	<5
Beam Angle:	90 °
Unified Glare Rating (UGR):	<22
Light Emission:	downward
LED-Chip Manufacturer:	Epistar
LED-Chip:	SMD 2835
Ignition Time:	<0,5 s
Input Current:	AC 170-264V, 230mA, 50/60Hz
Power Consumption:	35 W
Contains Driver:	✓
Driver Manufacturer:	Litegear
Power Factor (PF):	>0.96
Input Driver:	terminal
Output of Driver:	DC 55-80V, 430mA
CC/CV:	CC
Input Lamp:	plug connector
Switching Cycles:	>100.000
Electrical Protection Class:	I
Compatible with Emergency Current:	✓
Ambient Temperature (TA):	-10°C - 40°C
Storage Temperature:	-10°C - 50°C

Dimensions:	1498,5x70x39,4 mm
Mounting:	Decke
Montageart:	recessed
IP Class:	30
IK Code:	03
Housing Color	white
Housing Material:	steel
Cover:	clear
Net Weight:	2143 g
Type of Packaging:	none
Weight incl. Packaging:	2.143 kg
Content Master Package:	10
Dimensions of Master Package:	1570x400x210 mm
Weight Master Package:	18,0 kg
Product Line:	Advance Line
Warranty	5 years
Operating Hours:	50.000 h L80/B10
Disposal Obligation:	✓
Customs Tariff Number:	9405119090
Certifications	CE,TÜV,ENEC,LM80
Barcode:	4250557812793

Information and Downloads:

