Technical Data Sheet

Order number: LG31462DAHE.2

LITEGEAR® LED Lighting Solutions

Xona Maxima Basic Unit 150NB 70-840-13300LM Dali Dim 190lm/W

Technical Details:

Luminous Flux:	13300 lm
LED Output:	70 W
Light Yield:	190 lm/W
Light Temperature:	4000 K
Light Color:	neutralwhite
Color Rendering Index:	≥80 Ra
Color Consistency (SDCM):	<6
Beam Angle:	60 °
Unified Glare Rating (UGR):	<19
Light Emission:	downward
Dimmable:	✓
Method of Dimming:	DALI,Push-Dim
LED-Chip Manufacturer:	Ebright
LED-Chip:	SMD 2835
Number of LED:	345
Ignition Time:	<1 s
Input Current:	AC 220-240V, 350mA, 50/60Hz, DC 220-240V
Power Consumption:	70 W
Contains Driver:	✓
Driver Manufacturer:	Coreshine
Power Factor (PF):	>0.95
Input Driver:	terminal
Output of Driver:	DC 220-240V
CC/CV:	CC
Output Current Adjustable:	✓
Input Lamp:	Terminal
Switching Cycles:	>100.000
Electrical Protection Class:	II
Compatible with Emergency Current:	✓

Dimensions:	1498,5x70x39,4 mm
Mounting:	Decke
Montageart:	surface mounted
IP Class:	40
IK Code:	03
Housing Color	white
Housing Color (RAL Code):	similar 9016
Housing Material:	steel
Coating:	lacquered
Cover:	clear
Net Weight:	1650 g
Type of Packaging:	none
Weight incl. Packaging:	2 kg
Content Master Package:	10
Dimensions of Master Package:	1570x430x210 mm
Weight Master Package:	18,5 kg
Product Line:	Advance Line
Warranty	5 years
Operating Hours:	100.000 h L80/B50
Disposal Obligation:	✓
Customs Tariff Number:	9405499090
Certifications	CE,TÜV,ENEC,LM80
Barcode:	4250557827636

High Efficiency up to 184lm/W

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Storage Temperature:	-40°C - 85°C

Information and Downloads: