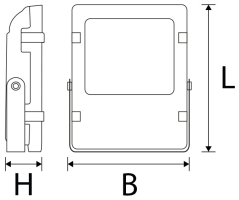
Technical Data Sheet

Order number: LG10957A

Luna Plane IP66 Floodlight 50-840-6350lm



Technical Details:

Luminous Flux:	6350 lm
LED Output:	48 W
Light Yield:	127 lm/W
Light Temperature:	4000 K
Light Color:	neutralwhite
Color Rendering Index:	≥80 Ra
Color Consistency (SDCM):	<3
Beam Angle:	120 °
LED-Chip Manufacturer:	Cree
LED-Chip:	SMD 2835
Number of LED:	88
Ignition Time:	<0,5 s
Input Current:	AC 100 - 240V, 50/60Hz
Power Consumption:	50 W
Contains Driver:	✓
Power Factor (PF):	>0.95
Input Driver:	cable with plug
Output of Driver:	DC 30 - 36V, 1500mA
CC/CV:	CC
Switching Cycles:	>35.000
Ambient Temperature (TA):	-20°C - 50°C
Storage Temperature:	-40°C - 40°C

Dimensions:	330x243x55 mm
Mounting:	ceiling,wall,ground
Montageart:	surface mounted
IP Class:	66
IK Code:	08
Housing Color	black
Housing Color (RAL Code):	similar 9004
Housing Material:	aluminum
Coating:	powder-coated
Special Feature of Housing:	prismatic ESG glass
Net Weight:	3008 g
Type of Packaging:	box
Dimensions of Packaging:	285x100x365
Weight incl. Packaging:	3.53 kg
Content Master Package:	6
Dimensions of Master Package:	585x380x322 mm
Weight Master Package:	21,2 kg
Product Line:	Advance Line
Warranty	3 years
Operating Hours:	50.000 h L70/B50
Disposal Obligation:	✓
Customs Tariff Number:	94054210
Certifications	CE,GS
Barcode:	4250557812229

Information and Downloads:

Änderungen vorbehalten
Technical details are subject to change
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