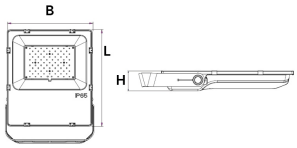
Technical Data Sheet

Order number: LG11106

LITEGEAR
LED Lighting Solutions

Lunara ECO MKII 30-740-3000LM



Technical Details:

Luminous Flux:	3000 lm
LED Output:	28 W
Light Yield:	100 lm/W
Light Temperature:	4000 K
Light Color:	neutralwhite
Color Rendering Index:	≥70 Ra
Color Consistency (SDCM):	<3
Beam Angle:	120 °
Light Emission:	
LED-Chip Manufacturer:	Lumileds
LED-Chip:	SMD 3030
Number of LED:	30
Ignition Time:	<1 s
Input Current:	AC 100 - 277V, 50/60Hz
Power Consumption:	30 W
Contains Driver:	✓
Driver Manufacturer:	Tureful
Power Factor (PF):	>0.9
Input Driver:	cable with flying leads
CC/CV:	CC
Input Lamp:	cable with flying leads
Switching Cycles:	>25.000
Electrical Protection Class:	I
Ambient Temperature (TA):	-20°C - 45°C
Storage Temperature:	-40°C - 55°C

Dimensions:	265x165x48 mm
Mounting:	ceiling,wall,ground
Montageart:	surface mounted
Pivot Range tilt:	90 °
IP Class:	65
IK Code:	08
Housing Color	black
Housing Material:	aluminum
Coating:	powder-coated
Cover:	clear
Net Weight:	1080 g
Type of Packaging:	box
Dimensions of Packaging:	265x200x50
Weight incl. Packaging:	1.185 kg
Content Master Package:	5
Dimensions of Master Package:	280x275x215 mm
Weight Master Package:	6,1 kg
Product Line:	Essential Line
Warranty	3 years
Operating Hours:	30.000 h L80/B20
Disposal Obligation:	✓
Customs Tariff Number:	9405421000
Certifications	CE,LM80
Barcode:	4250557820057
inkl. 80cm Kabel	
incl. 80cm cable	
optionale Sensoranschlußbuchse	
optional sensor connector plug	

Information and Downloads:

Änderungen vorbehalten
Technical details are subject to change
(c) 2017

Litegear GmbH
An Fürthenrode 45
52511 Geilenkirchen

Tel.: +49 (0)2451 48453-0
Fax: +49 (0)2451 48453-13
www.litegear.de