Technical Data Sheet

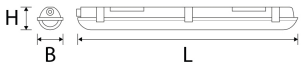
Order number: LG30816

LITEGEAR®
LED Lighting Solutions

Ekova UGR 150 26-46/830-865/4500lm max. UGR 19 low Glare, max. 110lm/W BAP







Technical Details:

Luminous Flux:	4500 lm
Light Yield:	110 lm/W
Light Temperature:	3000, 4000, 6500 K
Light Color:	CCT Select
Color Rendering Index:	≥80 Ra
Color Consistency (SDCM):	<5
Beam Angle:	90 °
Unified Glare Rating (UGR):	<19
Light Emission:	downward
LED-Chip Manufacturer:	MTC
LED-Chip:	SMD 2835
Number of LED:	240
Ignition Time:	<0,5 s
Input Current:	AC 220 - 240V, 50/60Hz, DC 176 - 280V
Power Consumption:	Power Select (26, 32, 40, 46 W)
Contains Driver:	✓
Driver Manufacturer:	Eaglerise
Power Factor (PF):	>0.9
Input Driver:	cable with flying leads
Output of Driver:	DC 70-200V, 200 - 350mA
CC/CV:	CC+CV
Output Current Adjustable:	✓
Input Lamp:	Terminal
Switching Cycles:	>50.000
Electrical Protection Class:	II
Loop-Through Cabling:	✓
Ambient Temperature (TA):	-25°C - 45°C
Storage Temperature:	-40°C - 70°C

Dimensions:	1500x92x70 mm
Mounting:	ceiling,wall
Montageart:	surface mounted
IP Class:	65
IK Code:	08
Housing Color	grey
Housing Color (RAL Code):	similar 7004
Housing Material:	Polycarbonat
Special Feature of Housing:	schlagfest Edelstahlclips
Cover:	prismatisch + Raster
Net Weight:	1644 g
Type of Packaging:	box
Dimensions of Packaging:	1523x115x94
Weight incl. Packaging:	2.13 kg
Content Master Package:	6
Dimensions of Master Package:	1540x345x250 mm
Weight Master Package:	14,17 kg
Product Line:	Advance Line
Warranty	3 years
Operating Hours:	50.000 h L80/B20
Disposal Obligation:	✓
Customs Tariff Number:	9405119090
Certifications	CE
Barcode:	4250557826691
UGR<19 für Bildschirmarbeitsplätze geeignet	
Edelstahlverschlüsse, Durchgangsverdrahtung	
Anzahl/Sicherungsautom:	
Bedingt zur Verwendung im Außenbereich geeignet	

Änderungen vorbehalten
Technical details are subject to change
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