Technical Data Sheet

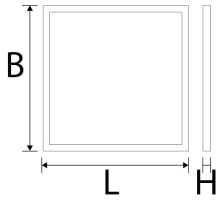
Order number: LG59019

LITEGEAR®
LED Lighting Solutions

Cetara Office 6060-32-840-3800LM







Technical Details:

Luminous Flux:	3800 lm
LED Output:	31 W
Light Yield:	119 lm/W
Light Temperature:	4000 K
Light Color:	neutralwhite
Color Rendering Index:	≥80 Ra
Color Consistency (SDCM):	<6
Beam Angle:	120 °
Unified Glare Rating (UGR):	<22
Light Emission:	downward
LED-Chip Manufacturer:	Everlight
LED-Chip:	SMD 4014
Ignition Time:	<0,5 s
Power Consumption:	32 W
Power Factor (PF):	>0.9
Output of Driver:	DC 32-42V, 500-900mA
CC/CV:	CC
Input Lamp:	plug connector
Switching Cycles:	>100.000
Ambient Temperature (TA):	-10°C - 40°C

Dimensions:	595x595x10 mm
Mounting:	Decke
Montageart:	recessed
IP Class:	20 (44 room side)
IK Code:	02
Housing Color	white
Housing Material:	aluminum
Coating:	powder-coated
Cover:	opal
Net Weight:	2130 g
Type of Packaging:	box
Weight incl. Packaging:	2.45 kg
Content Master Package:	5
Dimensions of Master Package:	650x200x650 mm
Weight Master Package:	13,3 kg
Product Line:	Advance Line
Warranty	5 years
Operating Hours:	50.000 h L80/B20
Disposal Obligation:	✓
Customs Tariff Number:	9405 11 90 90
Certifications	CE
Barcode:	4250557812649
ohne LED-Treiber	
without LED driver	
Achtung EU-Größe nicht für deutsche Decken	
EU size can not be used for German ceilings	

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