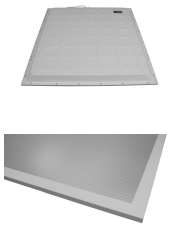
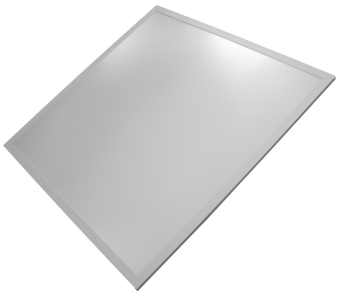
Technical Data Sheet

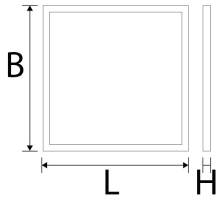
Order number: LG59079

LITEGEAR
LED Lighting Solutions

Lucello Advance Multi-CCT BL-Panel 6060-36-930/940-5100LM BAP UGR<19 HI CRI 140-150lm/W







Technical Details:

Luminous Flux:	5100 lm
Light Yield:	150 lm/W
Light Temperature:	3000,3500,4000 K
Light Color:	CCT Select
Color Rendering Index:	≥90 Ra
Color Consistency (SDCM):	<3
Beam Angle:	90 °
Unified Glare Rating (UGR):	<19
Light Emission:	downward
LED-Chip Manufacturer:	Jufei
LED-Chip:	SMD2835
Number of LED:	128
Ignition Time:	<0,5 s
Input Current:	AC 220-240V, 300-1050mA, 50/60Hz
Power Consumption:	Power Select (11-36 W)
Contains Driver:	✓
Driver Manufacturer:	AGT
Power Factor (PF):	>0.9
Input Driver:	terminal
Output of Driver:	DC 25-40V, 300-1050mA
CC/CV:	CC
Output Current Adjustable:	✓
Input Lamp:	Terminal
Switching Cycles:	>50.000
Electrical Protection Class:	II
Ambient Temperature (TA):	-30°C - 40°C
Storage Temperature:	-30°C - 40°C

Dimensions:	595x595x40 mm
Cut-Out Dimensions:	595x595 mm
Mounting:	Decke
Montageart:	recessed
IP Class:	20 (20 room side)
IK Code:	04
Housing Color	white
Housing Color (RAL Code):	similar 9016
Housing Material:	aluminum
Coating:	powder-coated
Cover:	prismatic
Net Weight:	1600 g
Type of Packaging:	box
Dimensions of Packaging:	626x624x44
Weight incl. Packaging:	2 kg
Content Master Package:	5
Dimensions of Master Package:	635x258x665 mm
Weight Master Package:	11 kg
Product Line:	Advance Line
Warranty	5 years
Operating Hours:	100.000 h L80/B20
Disposal Obligation:	✓
Customs Tariff Number:	9405119090
Certifications	CE,TÜV
Barcode:	4250557828251
Bildschirmarbeitsplatz tauglich nach EN 12464-1	
CCT-Select: schaltbare Lichtfarbe 3000,3500,4000K	
Power Select: 20-34W Treiber einstellbar	
Backlite Technology 150-160lm/W	

Änderungen vorbehalten
Technical details are subject to change
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