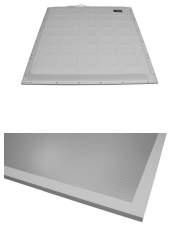
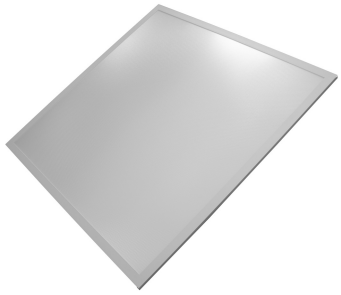
Product Information

Order number: LG59079DA

Lucello Advance Multi-CCT BL-Panel 6060-34-930/940-5150LM BAP UGR<19 HI CRI 145-160lm/W DALI DT6 Push Dim







Product information "Lucello Advance Multi-CCT BL-Panel 6060-34-930/940-5150LM BAP UGR<19 HI CRI 145-160lm/W DALI DT6 Push Dim"

LED Backlight Panel OneFitAll with Dali 2 DT6 driver
Litegear® Lucello Advance LED-Panel for German grid ceilings 59,5 x 59,5cm
For computer workstations - suitable according to EN 12464-1 for screens with high luminance with very high colour rendering indes CRI >=90!

- Including innovative LED driver. CCT- and power select switche, plugable terminal box for 240V mains feed in and through
- Very low power consumption and high system efficency: 160lm/W strong light output @3500K 5440 Lumen max.
- Power Select: electronic driver with select able output power: 20-34W
- Dali 2 DT6 dimming driver, Push Dim compatibel
- CCT Select: select able light colour by switch on the panel backside: 3000, 3500, 4000 Kelvin
- Replacment for traditional troffer lights: 4x 18W T8 flourescent tubes
- excellent price/performance ratio, fast ROI
- Diffusor made from UV stabilized PS
- wide beam angle and very uniform light distribution

Applications:
Shops, corridors, production areas, storage rooms, warehouse, dressing rooms, health club, Fitness, meeting rooms, school

Technical Details:

Luminous Flux	5150 lm
Light Yield:	160 lm/W
Light Temperature:	3000,3500,4000 K
Color Rendering Index (CRI)	≥90 Ra
Color Consistency (SDCM):	3
Power Consumption:	21-34 W
Power Factor (PF):	0.9
Operating Hours:	>100.000 h L80/B20
Switching Cycles:	>50.000
Ignition Time:	<0,5 s
Ambient Temperature (TA):	-30°C - 45°C
Housing Material:	steel
Housing Color	white
Coating:	lacquered
Dimensions	595x595x34 mm
Net Weight:	1950 g
Warranty	5 years

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