Order number: LG5801.1

LITEGEAR®
LED Lighting Solutions

Fenestra Circle MKII 180 11-830-640LM

Product information "Fenestra Circle MKII 180 11-830-640LM"

LED Integration Panel

Litegear® Fenestra Circle MK II LED recessed panel for installation in ceilings or plasterboard walls. Easy mounting by snap-in pen holder. Very homogeneous light distribution and exceptionally high brightness. Ideal for lighting of retail areas, lobbies, hallways or offices. Glare-free light thus also suitable for workstations.
Within our Fenestra LED panels we use only high quality LED chips from renowned manufacturers. Fenestra LED panels can be ordered in different sizes and shapes: round or square. The cooling of the LEDs are embedded laterally over an aluminum frame. Litegear® panels be equipped with a good color rendering of CRI: 80 Ra or better. Thus, the color of the illuminated products can be reproduced with high fidelity.

Technical Details:

Luminous Flux	640 lm
Light Yield:	58 lm/W
Light Temperature:	3200 K
Color Rendering Index (CRI)	≥85 Ra
Power Consumption:	11 W
Power Factor (PF):	0.9
Operating Hours:	>35.000 h L70/B50
Switching Cycles:	>15.000
Ignition Time:	<1 s
Ambient Temperature (TA):	-20°C - 50°C
Housing Material:	aluminum
Housing Color	white
Coating:	lacquered
Dimensions	180x20 mm
Cut-Out Dimensions	163 mm
Net Weight:	399 g
Warranty	3 years

Information and Downloads:

Änderungen vorbehalten
Technical details are subject to change
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