Product Information

Order number: LG58150

Fenestra Circle HE 240 20-830-2400LM High Efficency 120lm/W BAP









Product information "Fenestra Circle HE 240 20-830-2400LM High Efficency 120lm/W BAP"

LED Panel Light
Litegear® Fenestra Circle HE (high efficency) LED recessed panel for installation in ceilings or plasterboard walls. Easy mounting by snap-in pen holder. Very homogeneous light distribution with low glare rate and exceptionally high brightness 120l Lumen per Watt. Ideal for lighting of retail areas, lobbies, hallways or offices.
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 for long LED lifespan due to excellent heat dissipation. Litegear® panels confince with very good color rendering Index >80 and longlasting, flicker free driver technology by Lifud. Flat panel design < 13mm for perfect integration in plaster boards.
Optional as UGR19 Version available for office areas.

Technical Details:

Luminous Flux	2400 lm
Light Yield:	120 lm/W
Light Temperature:	3000 K
Color Rendering Index (CRI)	≥80 Ra
Color Consistency (SDCM):	4
Power Consumption:	20 W
Power Factor (PF):	0.9
Operating Hours:	>50.000 h L80/B20
Switching Cycles:	>100.000
Ignition Time:	<0,5 s
Ambient Temperature (TA):	-20°C - 45°C
Housing Material:	aluminum
Housing Color	white
Coating:	lacquered
Dimensions	240x12 mm
Cut-Out Dimensions	220 mm
Net Weight:	529 g
Warranty	5 years

Information and Downloads:

Änderungen vorbehalten
Technical details are subject to change
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