

Fenestra Circle HE 240 20-840-2400LM High Efficiency 120lm/W BAP



Product information "Fenestra Circle HE 240 20-840-2400LM High Efficiency 120lm/W BAP"

LED Panel Light

Litegear® Fenestra Circle HE (high efficiency) LED recessed panel for installation in ceilings or plasterboard walls. Easy mounting by snap-in pin holder. Very homogeneous light distribution with low glare rate and exceptionally high brightness 120 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 confine 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.

Lower glare rating



Technical Details:

Luminous Flux	2400 lm
Light Yield:	120 lm/W
Light Temperature:	4000 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:	517 g
Warranty	5 years

Information and Downloads:

