

CIELLA MEDI LED-Unit 14-827/840-WH 1570lm IP44



Product information "CIELLA MEDI LED-Unit 14-827/840-WH 1570lm IP44"

LED downlight module

Litegear® Ciella LED module for combination with different ceiling mounting rings from 110 to 160mm in diameter. LED unit with switchable light colour: 2700, 3000, 3500, 4000 Kelvin using a switch. High system efficiency max. 120lm/W, thus Bafa eligible for refurbishment of existing buildings. Pluggable LED power supply with removable terminal box for through-wiring. The Ciella system is a lighting system for the renovation of ceiling openings of different sizes. You will receive 3 different ceiling rings for 90-100mm, 115-125mm and 140-150mm ceiling cut-outs. The LED module is turned onto the ceiling rings without tools. Power selectable LED driver 7, 10, 12, 15W in 4 steps.

Areas of application: Refurbishment of built-in lights with energy-saving lamps. 8-26W CFL G23/G24.

Corridors, offices, sales areas, walkways, hotels, sanitary areas, changing rooms, warehouses, ancillary rooms, restaurants, canteens

Technical Details:

Luminous Flux	1570 lm
Light Yield:	120 lm/W
Light Temperature:	2700, 3000, 4000 K
Color Rendering Index (CRI)	≥80 Ra
Color Consistency (SDCM):	5
Power Consumption:	8, 10, 12, 14 W
Power Factor (PF):	0.9
Operating Hours:	>54.000 h L80/B50
Switching Cycles:	>30.000
Ignition Time:	<0,5 s
Ambient Temperature (TA):	-20°C - 45°C
Housing Material:	Aluminium+PC
Housing Color	white
Coating:	lacquered
Dimensions	75x41 mm
Net Weight:	271 g
Warranty	3 years

Information and Downloads:

