

# PRODUCT DATASHEET

## LM RETROFIT C ECO 12 W/840

LEDVANCE Retrofit Circular Module | LED Modules with integrated optics and driver



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### Areas of application

- Hallways, corridors

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### Product benefits

- Compact, lightweight
- Self-adhesive backing for simple installation

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### Product features

- LED light engine with integrated driver
- Color rendering index  $R_a$ : > 80
- Input voltage: 220...240 V<sub>AC</sub>
- LED replacement for luminaires that use traditional circular fluorescent lamps

## TECHNICAL DATA

### Electrical data

Nominal wattage	12.00 W
Construction wattage	12.00 W
Nominal voltage	220...240 V
Type of current	AC
Power factor $\lambda$	> 0.50

### Photometrical data

Luminous efficacy	85 lm/W
Luminous flux	1050 lm
Color temperature	4000 K
Color rendering index Ra	80
Light color (designation)	Cool White

### Light technical data

Beam angle	160 °
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### Dimensions & Weight



Length	141.00 mm
Width	141.00 mm
Height	24.00 mm
Product weight	83.00 g

### Temperatures & operating conditions

Ambient temperature range	-20...+45 °C
Maximum temperature at tc test point	75 °C

### Capabilities

Dimmable	No
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### LOGISTICAL DATA

Temperature range at storage	-25...+85 °C
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## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075148505	Folding box 1	148 mm x 30 mm x 148 mm	115.00 g	0.66 dm <sup>3</sup>
4058075148512	Shipping box 10	286 mm x 166 mm x 172 mm	1328.00 g	8.17 dm <sup>3</sup>
4058075148529	Shipping box 60	540 mm x 315 mm x 375 mm	8976.00 g	63.79 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

## DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.