

# 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
4058075189751	Folding box 1	148 mm x 30 mm x 148 mm	115.00 g	0.66 dm <sup>3</sup>
4058075189768	Shipping box 10	285 mm x 155 mm x 160 mm	1411.00 g	7.07 dm <sup>3</sup>
4058075189775	Shipping box 60	490 mm x 300 mm x 350 mm	9340.00 g	51.45 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.