

# PRODUCT DATASHEET

## LM RETROFIT C ECO 18 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	18.00 W
Construction wattage	18.00 W
Nominal voltage	220...240 V
Type of current	AC
Power factor $\lambda$	> 0.50

Photometrical data

Luminous efficacy	90 lm/W
Luminous flux	1650 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	185.00 mm
Width	185.00 mm
Height	24.00 mm
Product weight	104.00 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
4058075148598	Folding box 1	192 mm x 30 mm x 192 mm	145.00 g	1.11 dm <sup>3</sup>
4058075148604	Shipping box 10	306 mm x 211 mm x 217 mm	1710.00 g	14.01 dm <sup>3</sup>
4058075148611	Shipping box 60	675 mm x 335 mm x 465 mm	11651.00 g	105.15 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.