

PRODUCT DATASHEET LM RETROFIT C ECO 12 W/830

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



Areas of application

- Hallways, corridors

Product benefits

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

Product features

- LED light engine with integrated driver
- Color rendering index R_a : > 80
- Input voltage: 220...240 V_{AC}
- 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 | 220240 V |
| Type of current | AC |
| Power factor λ | > 0.50 |

Photometrical data

| Luminous efficacy | 80 lm/W |
|---------------------------|------------|
| Luminous flux | 980 lm |
| Color temperature | 3000 K |
| Color rendering index Ra | 80 |
| Light color (designation) | Warm White |

Light technical data

| Beam angle | 160 ° |
|------------|-------|

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

LOGISTICAL DATA

| Temperature range at storage | -25+85 °C |
|------------------------------|-----------|
|------------------------------|-----------|

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075189720 | Folding box 1 | 148 mm x 30 mm x 148 mm | 115.00 g | 0.66 dm ³ |
| 4058075189737 | Shipping box 10 | 285 mm x 155 mm x 160 mm | 1411.00 g | 7.07 dm ³ |
| 4058075189744 | Shipping box 60 | 490 mm x 300 mm x 350 mm | 9340.00 g | 51.45 dm ³ |

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.