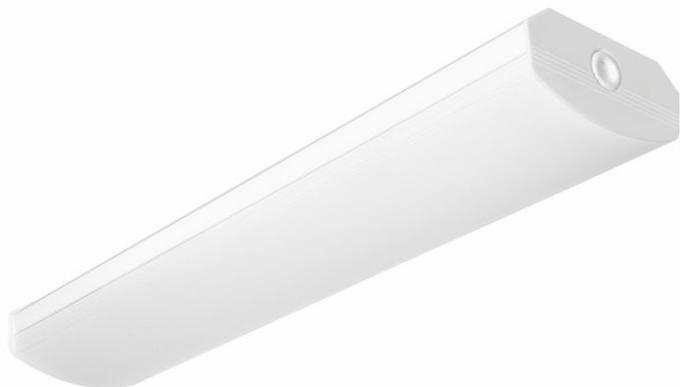


# VECTOR 3 LED 601MM RCR 2600LM PRM MAT IP40 830 (24W)

DETAILED CARD



## TECHNICAL PARAMETERS

|                          |                     |
|--------------------------|---------------------|
| Ingress protection:      | IP40                |
| Impact resistance:       | IK07                |
| Nominal power [W]:       | 24                  |
| Luminous flux [lm]*:     | 2600                |
| Colour temperature [K]:  | 3000                |
| Colour rendering index:  | >80                 |
| SDCM:                    | ≤ 3                 |
| Energy efficiency class: | E                   |
| Material of the body:    | powder coated steel |
| Diffuser material:       | PC                  |

## CHARACTERISTICS

Surface mounted luminaire made of powder coated white steel with prismatic or prismatic mat PC diffuser providing soft & uniform light. Equipped with LED GO! modules with high luminous efficacy and SDCM <3. The luminaire in standard version has a 5 pole terminal block, that enables quick through-wiring, and strain relief.

## APPLICATION

Multi-purpose LED luminaire designed for indoor application. Especially recommended for public rooms and corridors (administration buildings, schools, universities and health care buildings).

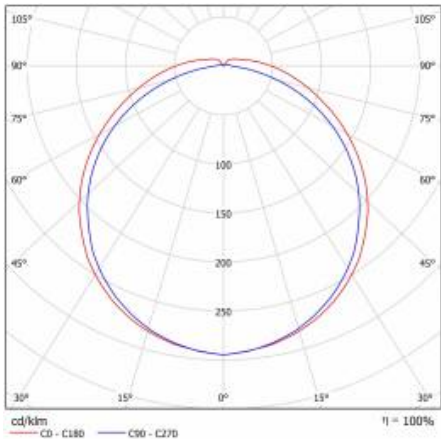
# VECTOR 3 LED 601MM RCR 2600LM PRM MAT IP40 830 (24W)

DETAILED CARD

## TECHNICAL PARAMETERS TABLE

|                                   |                     |                           |                                                                             |
|-----------------------------------|---------------------|---------------------------|-----------------------------------------------------------------------------|
| Nominal power [W]:                | 24                  | Colour of the body:       | white                                                                       |
| Light source:                     | LED module          | Mounting dimensions [mm]: | 520                                                                         |
| Colour temperature [K]:           | 3000                | Impact resistance:        | IK07                                                                        |
| Luminous flux [lm]:               | 2600                | Ingress protection:       | IP40                                                                        |
| Rated power of the luminaire [W]: | 25.60               | Mounting version:         | surface                                                                     |
| Diffuser type:                    | PRM MAT             | Working temperature [°C]: | from -20 to +35                                                             |
| Motion sensor:                    | yes                 | Net weight [kg]:          | 0.950                                                                       |
| Luminous efficacy [lm/W]:         | 106                 | Warranty [years]:         | 5                                                                           |
| Energy efficiency class:          | E                   | Index:                    | 661402                                                                      |
| Electrical protection class:      | I                   | EAN:                      | 5905963661402                                                               |
| Dimensions (H/W/T/S) [mm]:        | 601/61/125          | Category type:            | battens                                                                     |
| Colour rendering index:           | >80                 | Photobiological safety:   | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| SDCM:                             | ≤ 3                 | CE certificate:           | <a href="#">310/2023</a>                                                    |
| Power factor:                     | 0.95                | LED lifespan L70B50 [h]:  | 116000                                                                      |
| Diffuser material:                | PC                  | LED lifespan L80B20 [h]:  | 72000                                                                       |
| Material of the body:             | powder coated steel | LED lifespan L90B10 [h]:  | 35000                                                                       |
|                                   |                     | Warranty [years]:         | 5                                                                           |
|                                   |                     | Manual:                   | <a href="#">Download PDF</a>                                                |
|                                   |                     | PZH certificate:          | <a href="#">B-BK-60212-0019/20</a>                                          |
|                                   |                     | Plik LDT:                 | <a href="#">Download</a>                                                    |

## LIGHT CURVES



Card creation date: 03 January 2025  
The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. \* Parameter tolerance is +/- 10%

 This product is a subject to electric and electronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 310/2023



Lena Lighting S.A.  
ul. Kórnicka 52, 63-000 Środa Wielkopolska  
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: [hello@lenalighting.pl](mailto:hello@lenalighting.pl), [www.lenalighting.pl](http://www.lenalighting.pl)