## **RODA BASIC 1784**



#### Description

Industrial luminary RODA BASIC 1784 FOSNOVA is made out of polycarbonate lacquered white. The diffuser is made from opalized PMMA. The colour temperature is 4000 K and colour rendering index CRI > 80. The luminary works in temperature fluctuating from -30 °C to +40 °C. Its ingress protection is IP65 and the protection against mechanical impacts is IK08. The product has increased durability and is recommended for production halls, magazines, warehouses and other industrial spaces that are much more demanding.

#### Basic information

Family: RODA BASIC 1784

Product: RODA BASIC 1784 LED 50W CLD CELL GRIGIO - ZASILANIE PRZELOTOWE

Index: BLS000001528

Pictograms:









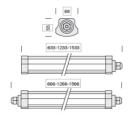


## Lighting and electrical parameters

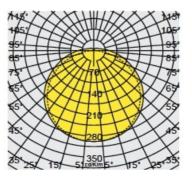
| Light source                        | LED                 |
|-------------------------------------|---------------------|
| Luminaire luminous flux [lm]        | 5000                |
| Power of luminaire [W]              | 50                  |
| Luminaire's light efficiency [lm/W] | 100                 |
| Color of the light [K]              | 4000                |
| CRI                                 | >80                 |
| SDCM (LED sources)                  | 3                   |
| Protection against electric shock   | ı                   |
| Protection degree                   | IP65                |
| Voltage                             | 220-240 V, 50-60 Hz |
| Lifetime of LED sources [h]         | 45000               |
| Lx/By                               | L70/B50             |
| Operating temperature range [°C]    | -30 ÷ +40           |
| Driver                              | LED Driver          |
|                                     |                     |

## Mechanical parameters:

| Assembly         | recessed into the modular and plasterboard ceiling |
|------------------|--|
| Material         | aluminium  |
| Color            | white  |
| Diffuser         | PLXopalized  |
| Impact resistant | IK08   |
| Dimensions [mm]  | 1566 x 68 x 55                                     |



# A graph of light



Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 25-04-2024

