GAMMA LED BASIC 280 1500LM 840 IP54 II KL. RCR OPAL (13W) 280MM

DETAILED CARD





TECHNICAL PARAMETERS

| Index: | 226694 |
|--------------------------|--------|
| Ingress protection: | IP54 |
| Impact resistance: | IK10 |
| Nominal power [W]: | 13 |
| Luminous flux [lm]*: | 1500 |
| Colour temperature [K]: | 4000 |
| SDCM: | ≤ 5 |
| Energy efficiency class: | F |
| Material of the body: | PP |
| Diffuser material: | PC |
| | |

CHARACTERISTICS

Surface mounted, round LED light fitting, ingress protection class IP54 and an integrated energy-saving light source LED GO!. White base; diffuser made of impact resistant PC provides even light distribution and ensures a high impact resistance class (IK10). Additional overvoltage protection (SP1kV).

APPLICATION

Surface mounted fitting intended for indoor use in representative rooms and passageways (large conference halls, hotel corridors, studies). Designed for mounting on ceilings and walls. Wide range of diameters and two diffuser versions allow for the same fitting to be used in rooms with different parameters. Well suited to be used as a basic or general interior light source.

The luminaire is intended for indoor traffic zones included in table 5.1 of the EN12464 standard.



GAMMA LED BASIC 280 1500LM 840 IP54 II KL. RCR OPAL (13W) 280MM

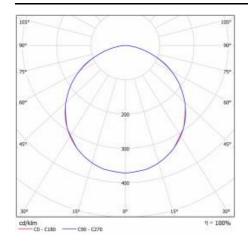
DETAILED CARD

TECHNICAL PARAMETERS TABLE

| Light source: | LED module |
|-----------------------------------|------------|
| Nominal power [W]: | 13 |
| Rated power of the luminaire [W]: | 18 |
| Supply voltage [V]: | 220-240 |
| Frequency [Hz]: | 50 - 60 |
| Luminous flux [Im]: | 1500 |
| Luminous efficacy [lm/W]: | 83 |
| Energy efficiency class: | F |
| Electrical protection class: | П |
| Colour temperature [K]: | 4000 |
| Colour rendering index: | >80 |
| SDCM: | ≤ 5 |
| Power factor: | 0.90 |
| Beam angle [°]: | 120 |
| Surge protection [kV]: | 1 |
| Diffuser material: | PC |
| Diffuser type: | OPAL |
| Diffuser colour: | white |
| Optics material: | PC |

| Material of the body | PP |
|-----------------------------------|-----------------|
| Material of the body: | |
| Colour of the body: | white |
| Dimensions (H/W/T/S) [mm]: | ø280/72 |
| Mounting dimensions [mm]: | 160 |
| Impact resistance: | IK10 |
| Ingress protection: | IP54 |
| Mounting version: | surface |
| Working temperature [°C]: | from -20 to +25 |
| Motion sensor: | yes |
| Dimensions of single box [mm]: | 280/75/280 |
| Net weight of the luminaire [kg]: | 0.430 |
| Warranty [years]: | 3 |
| CE certificate: | 102/2021 |
| Index: | 226694 |
| EAN: | 5905963226694 |
| Category type: | bulkheads |
| Version: | 280 |
| Light distribution type: | open space |
| Manual: | Download PDF |

LIGHT CURVES



Card creation date: 17 august 2021

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%

