PILLAR 2 LED 1440LM 840 IP65 I CL. 25° (16W) RAL 7037

DETAILED CARD





TECHNICAL PARAMETERS

Index: 958731

Ingress protection: IP65

Impact resistance: IK07

Rated power of the luminaire [W]*: 16

Luminous flux [lm]*: 1440

Colour temperature [K]: 4000

Energy efficiency class:

Material of the body: aluminium

Diffuser material: tempered glass

Diffuser type: transparent

CHARACTERISTICS

This energy-saving, outdoor accent LED fitting ensures economical and long-term operation without the need to replace light sources. It has high ingress protection rating of IP65—from dust ingress and water jets from any direction. The ingress protection is ensured by its design—aluminium body and tempered glass additionally protected with a seal. The fitting is available in two light distribution options.

APPLICATION

The fitting for wall mounting (directly to the surface by means of wall plugs) is designed especially for accent outdoor lighting of facades of: hotels, offices, apartment buildings but also private houses, passageways and entrance areas.



PILLAR 2 LED 1440LM 840 IP65 I CL. 25° (16W) RAL 7037

DETAILED CARD

TECHNICAL PARAMETERS TABLE

| Light source: | LED module |
|-----------------------------------|----------------|
| Rated power of the luminaire [W]: | 16 |
| Supply voltage [V]: | 220-240 |
| Frequency [Hz]: | 50 - 60 |
| Luminous flux [lm]: | 1440 |
| Energy efficiency class: | F |
| Electrical protection class: | 1 |
| Colour temperature [K]: | 4000 |
| Beam angle [°]: | 24 |
| Diffuser material: | tempered glass |
| Diffuser type: | transparent |
| Optics material: | PC |
| Optics: | Reflektor |
| Material of the body: | aluminium |
| Colour of the body: | RAL7037 |

| Dimensions (H/W/T/S) [mm]: | 175/76/136,5 |
|----------------------------|---|
| Mounting dimensions [mm]: | fi 80 |
| Impact resistance: | IK07 |
| Ingress protection: | IP65 |
| Net weight [kg]: | 0.500 |
| Warranty [years]: | 2 |
| Index: | 958731 |
| EAN: | 5905963958731 |
| Category type: | accent lighting |
| Version: | up and down |
| AC voltage range [V]: | 220 - 240 |
| Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Luminous efficacy [lm/W]: | 90 |
| Manual: | Download PDF |

Card creation date: 12 January 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%

