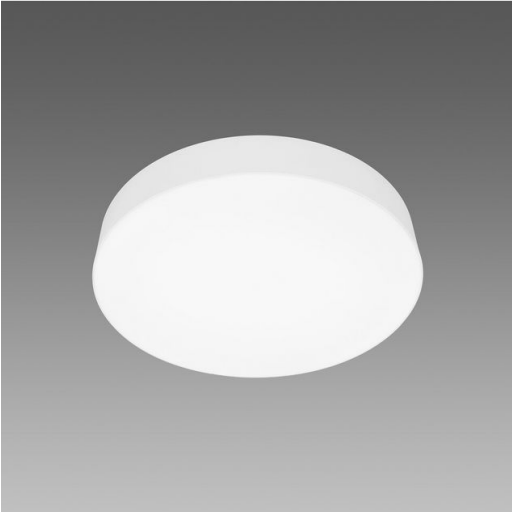
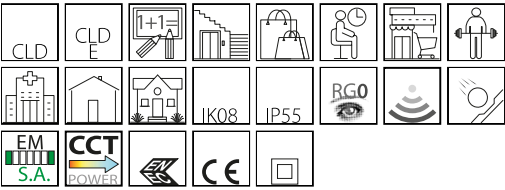


1844 - Globo 2.0 - ø360 - CCT-POWER SWITCH

Code: 427250-19



Globo is a versatile and robust family of wall-mounted or surface-mounted luminaires, designed for both indoor and outdoor lighting. Constructed with a durable, self-extinguishing polycarbonate body, these luminaires feature IP65 protection and double insulation for reliability and safety in any environment. In the CCT and POWER switch versions, the range includes luminaires in various sizes and wattages, allowing for tailored solutions to suit any installation site. The innovative CCT switch technology revolutionises lighting design by enabling easy adjustment of power and colour temperature. This flexibility ensures that the perfect light can be achieved for every project with minimal effort. With a single product code, installers gain access to a wide range of options, simplifying inventory management and streamlining installation. By selecting the appropriate power and LED colour for the specific needs of a space, Globo guarantees optimal lighting performance and design versatility for any application.



GENERAL INFORMATION

|         |                                            |
|---------|--------------------------------------------|
| Article | 1844 - Globo 2.0 - ø360 - CCT-POWER SWITCH |
| Code    | 427250-19                                  |

DIMENSIONS AND WEIGHT

|                   |        |
|-------------------|--------|
| Height (mm)       | 72 mm  |
| Diameter (Ø) (mm) | 360 mm |
| Weight (Kg)       | 0.9 kg |

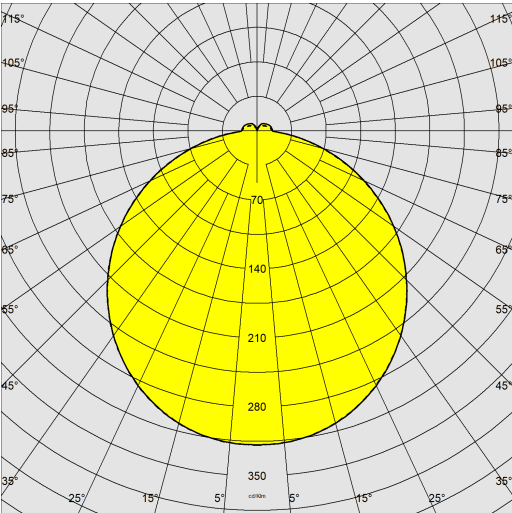
ELECTRICAL CHARACTERISTICS AND CONTROLS

|                    |                       |
|--------------------|-----------------------|
| Voltage type       | AC                    |
| Min Voltage (V)    | 220 V                 |
| Max Voltage (V)    | 240 V                 |
| Min Frequency (Hz) | 50 Hz                 |
| Max Frequency (Hz) | 60 Hz                 |
| Frequency (Hz)     | 50 Hz                 |
| Wiring name        | CLD                   |
| Power factor       | ≥0.9                  |
| Insulation class   | Class II              |
| Controllability    | Yes (Integrated)      |
| Sensor technology  | Radar presence sensor |

1844 - Globo 2.0 - ø360 - CCT-POWER SWITCH

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PHOTOMETRIC DATA



|                              |                      |
|------------------------------|----------------------|
| Lighting source              | LED                  |
| CRI                          | >80                  |
| Luminous flux (output) (lm)  | 1625 lm              |
| Power absorption (total) (W) | 13 W                 |
| CCT                          | 4000 K               |
| Luminous efficacy (lm/W)     | 125 lm/W             |
| Colour consistency           | SDCM3                |
| LED flux maintenance         | 50000 hr, L 90, B 10 |

MECHANICAL CHARACTERISTICS

|                               |      |
|-------------------------------|------|
| Impact resistance rating (IK) | IK08 |
| IP                            | 55   |



1844 - Globo 2.0 - ø360 - CCT-POWER SWITCH

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MATERIALS AND COLOURS

|         |                                             |
|---------|---------------------------------------------|
| Housing | UV-stabilised anti-yellowing polypropylene. |
| Colour  | White                                       |

EMERGENCY LIGHTING

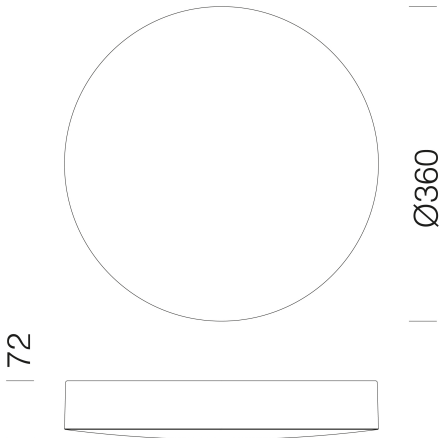
|                             |             |
|-----------------------------|-------------|
| Emergency power supply type | Not present |
|-----------------------------|-------------|

STANDARDS AND COMPLIANCE

|                              |                                                                                |
|------------------------------|--------------------------------------------------------------------------------|
| Photobiological safety class | RG0                                                                            |
| Markings and tests           | CE, ENEC                                                                       |
| Reference standards          | EN60598-1. They have a degree of protection according to the EN60529 standard. |

WARRANTY

|                      |      |
|----------------------|------|
| After sales warranty | 3 yr |
|----------------------|------|



DOWNLOAD

MOUNTS

AssemblyInstructions 1844 12-24.pdf

DESIGNS

BIM 1844 360.zip

TechnicalDrawing globo360.dxf



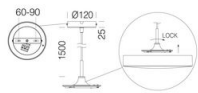
## 1844 - Globo 2.0 - ø360 - CCT-POWER SWITCH

| Code      | TotW | K - Lumen Output - CRI  |
|-----------|------|-------------------------|
| 427250-XX | 13   | 3000K - 1495lm - CRI>80 |
| 427250-XX | 13   | 4000K - 1625lm - CRI>80 |
| 427250-XX | 13   | 5700K - 1560lm - CRI>80 |
| 427250-XX | 18   | 3000K - 1980lm - CRI>80 |
| 427250-XX | 18   | 4000K - 2160lm - CRI>80 |
| 427250-XX | 18   | 5700K - 2070lm - CRI>80 |

**1844 - Globo 2.0 - ø360 - CCT-POWER SWITCH**

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Code: 427250-19



**2516 Electrified suspension**