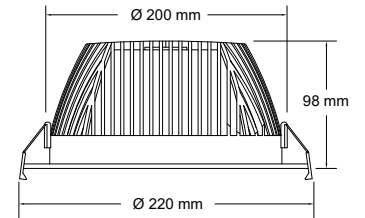
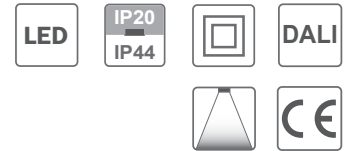


Cenit 2.0



Cenit 2.0 - LED downlight with high light output

Description

Cenit 2.0 is a recessed LED downlight developed for LED in a quality giving high light efficiency. Body made of die-casted aluminium. Reflector in polycarbonate, opal diffuser (PMMA). Cenit is delivered in white RAL 9016 as standard.

Application area

Shops, hotels, museums, restaurants and other public areas.

Mounting

The fitting is mounted into the ceiling by fixing clips which are included. Cut-out Ø 200-210mm.

Installation

The fitting is supplied plug & play, complete with 2,5m 2-pole cable and plug from driver. DALI version 2,5m 4-pole cable with WAGO connector from driver.

Others

The performance of the fitting can be adjusted by the dip-switches on the driver, in 8 steps, from 1400 to 2860 lumen (lm). Cenit 2.0 is available in 4000K and Ra 90 versions on request. Support plate for recessing in soft ceiling tiles is available as accessories (590x300mm).

Fittings (pcs) each circuit

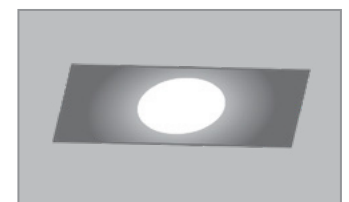
| | 10-B | 10-C | 16-B | 16-C |
|-----------|------|------|------|------|
| 20W | 24 | 41 | 39 | 67 |
| 20 W DALI | 24 | 36 | 39 | 59 |

LED unit

| | |
|--------------------|---------------------------|
| Colour temperature | 3000K (4000K on request) |
| Colour index | RA >80 (RA 90 on request) |
| Colour tolerance | MacAdams 3 |
| Beam angle | 80° |
| Lifetime - Ta 25°C | L80B10 100.000 hr |

| PIN1 | PIN2 | PIN3 | mA | W | lm out |
|------------|------------|-----------|-------------|-------------|-------------|
| OFF | OFF | OFF | 350 | 12,7 | 1400 |
| ON | OFF | OFF | 400 | 14,5 | 1600 |
| OFF | ON | OFF | 450 | 16,4 | 1800 |
| ON | ON | OFF | 500 | 18,2 | 2000 |
| OFF | OFF | ON | 550* | 20,0 | 2200 |
| ON | OFF | ON | 600 | 21,8 | 2400 |
| OFF | ON | ON | 650 | 23,6 | 2600 |
| ON | ON | ON | 700 | 26,0 | 2860 |

Settings on driver. - * 550 mA by delivery



Support plate 590x300 mm

| DEFA nr. | Type | Reflector | Light source | lm fitting | lm/W | Control | Weight (kg) |
|------------------------|-----------------------------|-----------|--------------|------------|------|---------|-------------|
| 127886 | Cenit 2.0 | Matt | 20W 3000K | 2200 | 110 | OnOff | 1,1 |
| 127885 | Cenit 2.0 | Matt | 20W 3000K | 2200 | 110 | DALI | 1,2 |
| Accessories: 101987 | Support plate soft ceilings | | 590x300mm | | | | |

