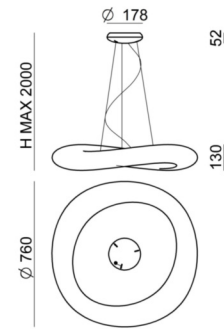




Pendant Luminaires | 220-240 V | topLED 32 W 700 mA | DALI | CRI 90  
8007



| Technical data                                 |                     |
|--|---------------------|
| Installation position                          | Ceiling             |
| Installation environment                       | Indoor              |
| Light Source                                   | LED                 |
| Optics   | General Lighting    |
| Light emission direction                       | downward and upward |
| Power  | 32 W                |
| Luminous flux (source)                         | 3929 lm             |
| Frequency                                      | 50 - 60 Hz          |
| CCT / Tonaltà                                  | 3000 K              |
| Colour rendering index                         | 90 Ra               |
| AC / DC  | AC                  |
| Safety class                                   | 1                   |
| IP   | IP20                |
| Optical compartment IP                         | IP40                |
| Glow wire test                                 | 650°                |
| Direct mounting on normally flammable surfaces | Yes                 |
| CE   | Yes                 |
| ETL  | No                  |
| Driver included                                | Yes                 |
| Dimmable article                               | DALI                |
| Induzione                                      | No                  |
| Emergency mode                                 | No                  |
| Motion sensor                                  | No                  |
| Directional                                    | No                  |
| Tilting  | No                  |
| Walk-over                                      | No                  |
| Drive-over                                     | No                  |
| Cable included                                 | No                  |
| Resin potting                                  | No                  |
| Net weight                                     | 3.950 Kg            |

| Finishing diffuser |         |
|--------------------|---------|
| Material           | PE      |
| Colour             | neutral |

| Finishing mounting frame |                         |
|--------------------------|-------------------------|
| Material                 | Aluminium               |
| Colour                   | embossed white RAL 9003 |
| Processing               | Coating                 |

Pendant Luminaires | 220-240 V | topLED 32 W 700 mA | DALI | CRI 90  
8007

Double emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 156 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3929 lm, with a 122.8 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The diffuser is made of pe; the mounting frame is made of aluminium, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 3.950 kg. The power supply driver is included in the delivery.

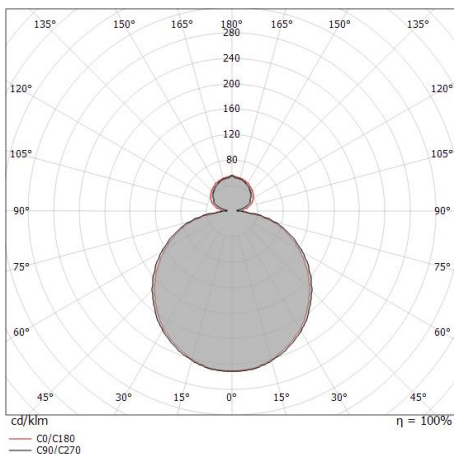
The total absorbed power is 32 W.

The device features protection class I and can be ceiling-mounted.

| Illuminotechnical Features            |                |
|---------------------------------------|----------------|
| Light Output Ratio (LOR)              | 54 %           |
| Luminous flux (source)                | 3929 lm        |
| Luminaire luminous flux               | 2130 lm        |
| Consumption                           | 32 W           |
| Luminaire efficacy                    | 66 lm/W        |
| Colour temperature                    | 3000 K         |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Colour rendering index                | 90 Ra          |
| Life / Failure ratio                  | L80C0B20       |

| UGR               |          |
|-------------------|----------|
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |
| UGR transversal   | < 16     |
| UGR axial         | < 16     |

| OPTICAL                     |               |
|-----------------------------|---------------|
| Light distribution simmetry | Symmetrical 2 |
| Optica C0/C180              | 118°          |
| Optica C90/C270             | 121°          |



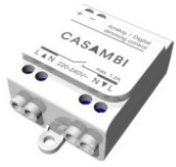
| Distance [m] | Cone diameter [m] | E(0°) | E(C90)       | E(C0)        | Illuminance [lx] |
|--------------|-------------------|-------|--------------|--------------|------------------|
| 0.5          | 1.77<br>1.66      | 2139  | 60.5°<br>128 | 58.9°<br>148 |                  |
| 1.0          | 3.53<br>3.32      | 535   | 60.5°<br>32  | 58.9°<br>37  |                  |
| 1.5          | 5.30<br>4.97      | 238   | 60.5°<br>14  | 58.9°<br>16  |                  |
| 2.0          | 7.07<br>6.63      | 134   | 60.5°<br>8   | 58.9°<br>9   |                  |
| 2.5          | 8.84<br>8.29      | 86    | 60.5°<br>5   | 58.9°<br>6   |                  |
| 3.0          | 10.60<br>9.95     | 59    | 60.5°<br>4   | 58.9°<br>4   |                  |

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0/C180 (Half-peak divergence: 117.8°)  
- - C90/C270 (Half-peak divergence: 121.0°)



Mr.Magoo\_P | Pendant Luminaires | Accessories  
**8007**



Dimmer  
Bluetooth, 220-240V

**Code**  
KIT0079