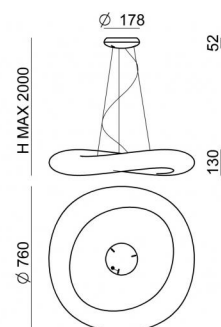


Pendant Luminaires | 156 topLED 26 W DC 700 mA

CRI 90

8007M



| Technical data                                 |                     |
|------------------------------------------------|---------------------|
| Construction year                              | 2014                |
| Type                                           | Surface             |
| Installation position                          | Ceiling             |
| Installation environment                       | Indoor              |
| Light Source                                   | LED                 |
| Circuit structure                              | topLED              |
| Optics                                         | Diffused            |
| Light emission direction                       | downward and upward |
| Nominal power                                  | 26 W DC             |
| Source lumens                                  | 2923 lm             |
| CCT / Tone                                     | 2700 K              |
| Colour rendering index                         | 90 Ra               |
| C.C. / C.V.                                    | AC                  |
| Safety class                                   | 1                   |
| IP                                             | IP20                |
| Optical compartment IP                         | IP40                |
| Glow wire test                                 | 650°                |
| Direct mounting on normally flammable surfaces | Yes                 |
| CE                                             | Yes                 |
| Dimmable article                               | DALI - PUSH DIM     |
| Directional                                    | No                  |
| Tilting                                        | No                  |
| Walk-over                                      | No                  |
| Drive-over                                     | No                  |
| Cable included                                 | Yes                 |
| Cable length                                   | 2.5 m               |
| Resin potting                                  | No                  |
| Type of light emission                         | Double emission     |
| Net weight                                     | 3.950 Kg            |
| Electrostatic discharge protection             | No                  |
| Surge protection                               | No                  |

| Finishing casing |           |
|------------------|-----------|
| Material         | Aluminium |
| Colour           | White     |
| Processing       | Coating   |

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

Electronics

012000118000  
Multi Power 220~240V AC / 176~280V DC (- art.)

Pendant Luminaires | 156 topLED 26 W DC 700 mA | CRI 90 | Base 8007M

Double emission pendant luminaires for indoor application. The super warm white LED light source with a diffused light distribution is composed of 156 topLEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 2923 lm, with a 112.4 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a white finish, processed by means of coating; the diffuser is made of pe. The ingress protection degree is IP20; the total weight is of 3.950 kg.

The total absorbed power is 26 W The power supply cable is included and features a 2.5 m length.

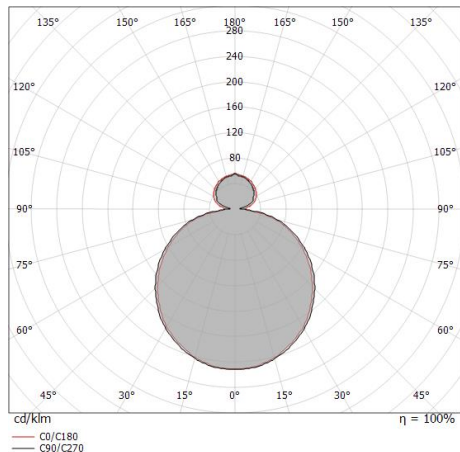
The device features protection class I and can be ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

| Energy efficiency class                                            |
|--------------------------------------------------------------------|
| This product contains a light source of energy efficiency class F. |

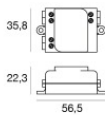
| Illuminotechnical Features              |                |
|-----------------------------------------|----------------|
| Light Output Ratio (LOR)                | 68 %           |
| Source lumens                           | 2923 lm        |
| Delivered lumens                        | 2011 lm        |
| Consumption                             | 32 W           |
| Luminaire efficacy                      | 62 lm/W        |
| Colour temperature                      | 2700 K         |
| Standard Deviation of Colour Matching   | 3 Step MacAdam |
| Colour rendering index                  | 90 Ra          |
| Junction temperature (lighting fixture) | 80             |
| Standard Operating Ambient Temperature  | 25°C           |

| LED Life / Failure Ratio |
|--------------------------|
| L80 B20 C0 80000h        |



| Distance [m] | Cone diameter [m] | Illuminance [lx]                      |
|--------------|-------------------|---------------------------------------|
| 0.5          | 1.77<br>1.66      | E(0°) 2020<br>E(C90) 121<br>E(C0) 140 |
| 1.0          | 3.53<br>3.32      | E(0°) 505<br>E(C90) 30<br>E(C0) 35    |
| 1.5          | 5.30<br>4.97      | E(0°) 224<br>E(C90) 13<br>E(C0) 16    |
| 2.0          | 7.07<br>6.63      | E(0°) 126<br>E(C90) 8<br>E(C0) 9      |
| 2.5          | 8.84<br>8.29      | E(0°) 81<br>E(C90) 5<br>E(C0) 6       |
| 3.0          | 10.60<br>9.95     | E(0°) 56<br>E(C90) 3<br>E(C0) 4       |

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



Dimmer - 0-10V, 1-10V or DALI dimming interface  
Bluetooth, 220-240V

Code  
KIT0079