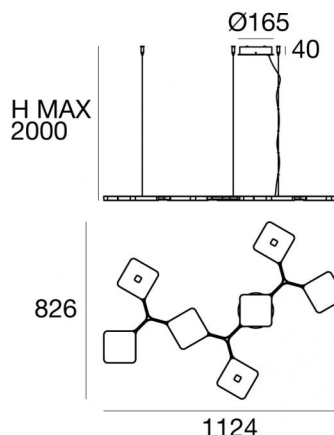


Pendant Luminaires | 220-240 V  
3 topLED 49 W DC - 54 W AC | CRI 90

8526



| Technical data                                 |                       |
|--|-----------------------|
| Designer                                       | Pio e Tito Toso       |
| Construction year                              | 2016                  |
| Type   | Surface               |
| Installation position                          | Ceiling               |
| Installation environment                       | Indoor                |
| Light Source                                   | LED                   |
| Circuit structure                              | topLED                |
| Optics   | Diffused              |
| Light emission direction                       | downward and upward   |
| Nominal power                                  | 49 W DC               |
| Total Power                                    | 54 W                  |
| Source lumens                                  | 5001 lm               |
| Nominal input voltage                          | 220 - 240 V AC        |
| Input voltage range                            | 220 - 240 V AC        |
| Frequency                                      | 60 - 50 Hz            |
| CCT / Tone                                     | 3000 K                |
| Colour rendering index                         | 90 Ra                 |
| C.C. / C.V.                                    | AC                    |
| Safety class                                   | 1                     |
| IP   | IP20                  |
| Glow wire test                                 | 850°                  |
| Direct mounting on normally flammable surfaces | Yes                   |
| CE   | Yes                   |
| Driver included                                | Driver                |
| Dimmable article                               | Phase cut - Phase cut |
| Directional                                    | No                    |
| Tilting  | No                    |
| Walk-over                                      | No                    |
| Drive-over                                     | No                    |
| Cable included                                 | Yes                   |
| Cable length                                   | 2000 m                |
| Resin potting                                  | No                    |
| Type of light emission                         | Double emission       |
| Net weight                                     | 6.6 Kg                |
| Electrostatic discharge protection             | No                    |
| Surge protection                               | No                    |

| Finishing casing         |             |
|--------------------------|-------------|
| Material                 | Aluminium   |
| Colour                   | White       |
| Processing               | Coating     |
| Finishing diffuser       |             |
| Material                 | PC          |
| Colour                   | transparent |
| Finishing mounting frame |             |
| Material                 | metal       |
| Colour                   | White       |
| Processing               | Coating     |

Pendant Luminaires | 220-240 V | 3 topLED 49 W DC - 54 W AC | CRI 90 | Base 8526

Double emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 165 topLEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 5001 lm, with a 102.1 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 PC; the mounting frame is made of metal, with a white finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 6.6 kg.

The total absorbed power is 54 W The power supply cable is included and features a 2000 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 3 light sources of energy efficiency class F.

**Illuminotechnical Features**

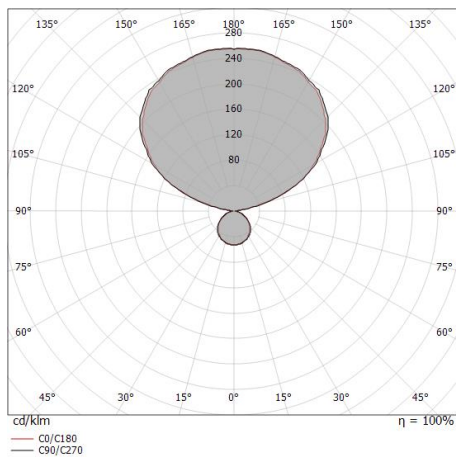
|   |                |
|---|----------------|
| Light Output Ratio (LOR)                | 92 %           |
| Source lumens                           | 5001 lm        |
| Delivered lumens                        | 4610 lm        |
| Consumption                             | 54 W           |
| Luminaire efficacy                      | 85 lm/W        |
| Colour temperature                      | 3000 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**

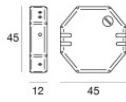
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**OPTICAL**

|                             |             |
|-----------------------------|-------------|
| C0/C180 optics              | 110°        |
| Light distribution symmetry | Symmetrical |



Quad\_P7 | Pendant Luminaires | Accessories  
**8526**



Dimmer - Phase cut (Max 100W) - Essential for dimming the lamp  
 220-240V

**Code**  
KIT0026



Dimmer - Phase cut CASAMBI - Essential for dimming the lamp with Casambi  
 Radio-frequenza, 85-240V

**Code**  
KIT0080