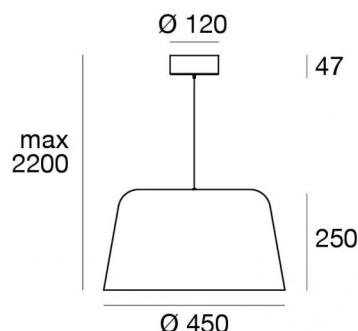


Pendant Luminaires | 198-264 V  
80 topLED 20 W DC - 22 W AC | CRI 90  
**CA055DBEWDD**



| Technical data                                 |                    |
|------------------------------------------------|--------------------|
| Type                                           | Pendant Luminaires |
| Installation position                          | Ceiling            |
| Installation environment                       | Indoor             |
| Light Source                                   | LED                |
| Circuit structure                              | topLED             |
| Optics                                         | Double Diffused    |
| Light emission direction                       | downward           |
| Nominal power                                  | 20 W DC            |
| Total Power                                    | 22 W               |
| Source lumens                                  | 2645 lm            |
| Nominal input voltage                          | 220 - 240 V AC     |
| Input voltage range                            | 198 - 264 V AC     |
| Frequency                                      | 50 - 60 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          |
| Directional                                    | No                 |
| Tilting                                        | No                 |
| Walk-over                                      | No                 |
| Drive-over                                     | No                 |
| Cable included                                 | Yes                |
| Cable length                                   | 2 m                |
| Resin potting                                  | No                 |
| Type of light emission                         | Double emission    |
| Electrostatic discharge protection             | Yes                |
| Surge protection                               | 2 KV               |

| Finishing casing |                         |
|------------------|-------------------------|
| Material         | Aluminium               |
| Colour           | Text Beige Red Ral 3012 |
| Processing       | Coating                 |

| Finishing diffuser |                     |
|--------------------|---------------------|
| Material           | Aluminium           |
| Colour             | Text white Ral 9003 |
| Processing         | Coating             |

Pendant Luminaires | 198-264 V | 80 topLED 20 W DC - 22 W AC | CRI 90 | Base  
CA055DBEWDD

Double emission pendant luminaires for indoor application. The warm white LED light source with a double diffused light distribution is composed of 80 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2645 lm, with a 132.3 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a text beige red ral 3012 finish, processed by means of coating; the diffuser is made of aluminium with a coating treatment. The ingress protection degree is IP20;

The total absorbed power is 22 W The power supply cable is included and features a 2 m length.

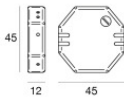
The device features protection class I and can be ceiling-mounted.

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

|                                        |                |
|----------------------------------------|----------------|
| Light Output Ratio (LOR)               | 66 %           |
| Source lumens                          | 2645 lm        |
| Delivered lumens                       | 1754 lm        |
| Consumption                            | 22 W           |
| Luminaire efficacy                     | 79 lm/W        |
| Colour temperature                     | 3000 K         |
| Standard Deviation of Colour Matching  | 3 Step MacAdam |
| Colour rendering index                 | 90 Ra          |
| Standard Operating Ambient Temperature | -20 / +50°C    |

|                                      |  |
|--------------------------------------|--|
| LED Life / Failure Ratio             |  |
| L70 B20 C0 72500h (at Tj 115 Ta 25 ) |  |

Delfi\_P | Pendant Luminaires | Accessories  
CA055DBEWDD



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