Stilo_C



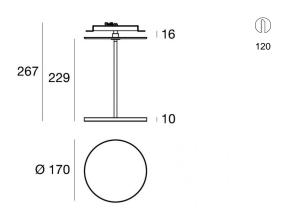
Downlights | 198-264 V | 112 topLED 36 W DC - 40 W AC | CRI 90 ${\bf CA066DBBMDI}$



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| Technical data | |
|--|------------------------|
| Туре | Encasement with flange |
| Installation position | Ceiling |
| Installation environment | Indoor |
| Light Source | LED |
| Circuit structure | topLED |
| Optics | Diffused |
| Light emission direction | downward and upward |
| Nominal power | 36 W DC |
| Total Power | 40 W |
| Source lumens | 4536 lm |
| Nominal input voltage | 220 - 240 V AC |
| Input voltage range | 198 - 264 V AC |
| Frequency | 50 - 60 Hz |
| CCT / Tone | 2700 K |
| Colour rendering index | 90 Ra |
| C.C. / C.V. | AC |
| Safety class | 2 |
| 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 | No |
| Resin potting | No |
| Type of light emission | Double emission |
| Electrostatic discharge protection | Yes |
| Surge protection | 1 KV |
| | |





| Finishing casing | | |
|------------------|---------------------|--|
| Material | Aluminium | |
| Colour | Text Black Ral 9005 | |
| Processing | Coating | |

| Finishing diffuse | r | |
|-------------------|-----------------|--|
| Material | PMMA | |
| Colour | transparent | |
| Processing | Satin finishing | |

| Finishing mounting frame | | |
|--------------------------|---------------------|--|
| Material | Aluminium | |
| Colour | Text Black Ral 9005 | |
| Processing | Coating | |
| | | |

Stilo C



Downlights | 198-264 V | 112 topLED 36 W DC - 40 W AC | CRI 90 | Base CA066DBBMDI

Double emission recessed downlights for indoor application. The super warm white LED light source with a diffused light distribution is composed of 112 topled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 4536 lm, with a 126.0 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a text black ral 9005 finish, processed by means of coating; the diffuser is made of pmma with a satin finishing treatment; the mounting frame is made of aluminium, with a text black ral 9005 finish, processed by means of coating. The ingress protection degree is IP20;

The total absorbed power is 40 W.

The device features protection class II and can be ceiling-mounted, with a 120 mm diameter hole (in plasterboard).

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) | 96 % |
| Source lumens | 4536 lm |
| Delivered lumens | 4391 lm |
| Consumption | 40 W |
| Luminaire efficacy | 109 lm/W |
| Colour temperature | 2700 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) | |

Stilo_C



Stilo_C | Downlights | Accessories CA066DBBMDI





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