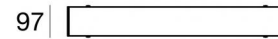
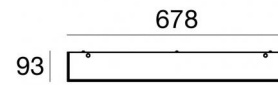




Ceiling Lights | 220-240 V
72 topLED 19 W DC 1050 mA | CRI 80
90303



| Technical data | |
|--|------------------|
| Type | Surface |
| Installation position | Ceiling |
| Installation environment | Indoor |
| Light Source | LED |
| Optics | General Lighting |
| Light emission direction | downward |
| Power | 19 W |
| Source lumens | 2592 lm |
| Frequency | 60 - 50 Hz |
| CCT / Tone | 3000 K |
| Colour rendering index | 80 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 | No |
| Directional | No |
| Tilting | No |
| Walk-over | No |
| Drive-over | No |
| Cable included | No |
| Resin potting | No |
| Type of light emission | Single emission |
| Electrostatic discharge protection | No |
| Surge protection | No |

| Finishing diffuser | |
|--------------------|--------------|
| Material | Glass |
| Colour | white |
| Processing | Sandblasting |

| Finishing mounting frame | |
|--------------------------|-------------------------|
| Material | Iron |
| Colour | Embossed white RAL 9003 |
| Processing | Coating |



Ceiling Lights | 220-240 V | 72 topLED 19 W DC 1050 mA | CRI 80
90303

Single emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 72 topped LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2592 lm, with a 136.4 lm/W nominal luminous efficacy.

The diffuser is made of glass with a sandblasting treatment; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20;

The total absorbed power is 19 W.

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

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

Illuminotechnical Features

| | |
|---|----------------|
| Source lumens | 2592 lm |
| Colour temperature | 3000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Colour rendering index | 80 Ra |
| Junction temperature (lighting fixture) | 80 |
| Standard Operating Ambient Temperature | 25 |

LED Life / Failure Ratio

L70 B20 C0 72500h