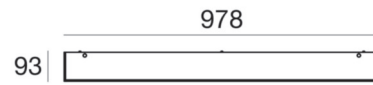
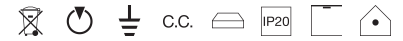




Ceiling Lights | 220-240 V | topLED 29 W 1400 mA | CRI 80  
**90304**



Technical data	
Type	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	29 W
Source lumens	3177 lm
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
Safety class	1
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Fire Rated (BS 476 PT21 compliant)	No
Driver included	Driver
Induction	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Single emission

Finishing diffuser	
Material	Glass
Colour	white
Processing	Sandblasting



Ceiling Lights | 220-240 V | topLED 29 W 1400 mA | CRI 80  
**90304**

Single emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 108 topLED LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 3177 lm, with a 109.6 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 29 W.

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

#### **Illuminotechnical Features**

Source lumens	3177 lm
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra

#### **LED Life / Failure Ratio**

L70 B20 C0 72.5h