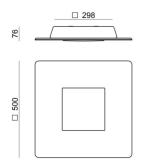
Square_SQ



220-240 V | topLED 28 W 700 mA | CRI 90 8121







| Technical data | | |
|--|--------------------------|--|
| Installation position | Wall lights - Ceiling | |
| Installation environment | Indoor | |
| Light Source | LED | |
| Optics | General Lighting | |
| Light emission direction | downward and upward | |
| Power | 28 W | |
| Luminous flux (source) | 3062 lm | |
| Frequency | 60 - 50 Hz | |
| CCT / Tonalità | 3000 K | |
| Colour rendering index | 90 Ra | |
| AC / DC | AC | |
| Safety class | 1 | |
| IP | IP20 | |
| Glow wire test | 650° | |
| Direct mounting on normally flammable surfaces | Yes | |
| CE | Yes | |
| ETL | No | |
| Driver included | Yes | |
| Dimmable article | Phase cut | |
| Induzione | No | |
| Emergency mode | No | |
| Motion sensor | No | |
| Directional | No | |
| Tilting | No | |
| Walk-over | No | |
| Drive-over | No | |
| Cable included | No | |
| Resin potting | No | |
| | | |

| Finishing diffuser | | |
|--------------------|---------|--|
| Material | PE | |
| Colour | neutral | |



220-240 V | topLED 28 W 700 mA | CRI 90 **8121**

Double emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 88 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3062 lm, with a 109.4 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

; the diffuser is made of pe. The ingress protection degree is IP20; the total weight is of 3.610 kg. The power supply driver is included in the delivery.

The total absorbed power is 28 W.

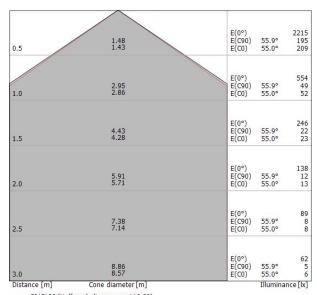
The device features protection class I and can be wall lights or ceiling-mounted.

| 135° | 150° | 165° | 180° 280 | 165° | 150° | 135° |
|------|---------------------------|--------------------|-------------|------|-------|------|
| | | | 240 | 4 | | |
| 20° | | | 200 | 17 | | 120 |
| | | | 160 | | | |
| | | $\times \triangle$ | 120 | | | |
| 05° | | | 80 | | | 105 |
| | | AB | | | | |
| 0° | | | 11 11 | | | 90 |
| | 1 | | | | + | |
| 5° | | | | | X | 75 |
| | | | | | 1/ 1/ | |
| | \wedge | 784 | | | X / ` | |
| | $\langle \rangle \langle$ | | | | | 60' |
| 000 | | 1 | | | | 60 |

| Illuminotechnical Features | |
|---------------------------------------|----------------|
| Light Output Ratio (LOR) | 67 % |
| Luminous flux (source) | 3062 lm |
| Luminaire luminous flux | 2062 lm |
| Consumption | 28 W |
| Luminaire efficacy | 73 lm/W |
| Colour temperature | 3000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Colour rendering index | 90 Ra |
| Life / Failure ratio | L80C0B20 |
| | |

| UGR | |
|-------------------|----------|
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |
| UGR transversal | < 22 |
| UGR axial | < 22 |

| OPTICAL | |
|-----------------------------|-------------|
| Light distribution simmetry | Symmetrical |
| Ottica C0/C180 | 110° |



Square_SQ



Square_SQ | Ceiling Lights | Accessories **8121**





Dimmer PUSH DIM, 220-240V Code KIT0026



Dimmer Bluetooth, 85-240V Code KIT0080