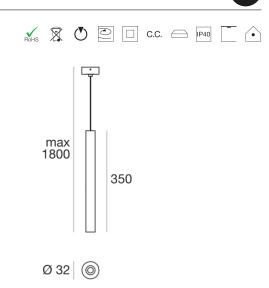
Baton_P

Pendant Luminaires | 220-240 V | arrayLED 2,5 W 250 mA | CRI 80 64785N50



| Туре | Surface |
|--|------------------------------|
| Installation position | Ceiling |
| Installation environment | Indoor |
| Light Source | LED |
| Optics | Flood |
| Light emission direction | downward |
| Power | 2.5 W |
| Source lumens | 351 lm |
| Frequency | 50 - 60 Hz |
| CCT / Tone | 4000 K |
| Colour rendering index | 80 Ra |
| AC / DC | DC |
| Safety class | 2 |
| IP | IP40 |
| Glow wire test | 850° |
| Direct mounting on normally flammable surfaces | Yes |
| CE | Yes |
| ETL | No |
| Fire Rated (BS 476 PT21 compliant) | No |
| Operating temperature | -20°C / +50°C |
| Driver included | Driver |
| Induction | No |
| Emergency mode | No |
| Motion sensor | No |
| Directional | No |
| Tilting | No |
| Walk-over | No |
| Drive-over | No |
| Cable included | Yes |
| Cable length | 1,8 m |
| Resin potting | No |
| Type of light emission | Single emission |
| Net weight | 0.62 Kg |
| Electrostatic discharge protection | 4 KV |
| Surge protection | 0,5 KV |
| Optics technology | Set-back low glare optics |



| Finishing casing | | |
|--------------------|--------------------------------|--|
| Material | Iron | |
| Colour | embossed white RAL 9003 - gold | |
| Finishing diffuser | | |
| Material | РММА | |
| Colour | transparent | |
| Finishing base | | |
| Material | Iron | |
| Colour | embossed white RAL 9003 | |
| Cables Electrifica | tion+suspension | |
| Cable connector | No | |

| Cable connector | No |
|------------------|---------|
| Max cable length | 1800 mm |

Baton_P

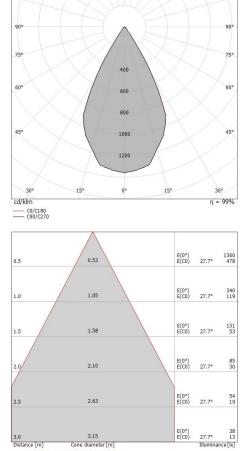
Pendant Luminaires | 220-240 V | arrayLED 2,5 W 250 mA | CRI 80 64785N50

Single emission pendant luminaires for indoor application. The natural white LED light source with a flood light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 351 lm, with a 175.5 lm/W nominal luminous efficacy.

The device body is made of iron and features a embossed white ral 9003 finish The device body and features a gold finish; the diffuser is made of pmma. The ingress protection degree is IP40; the total weight is of 0.62 kg.

The total absorbed power is 2,5 W. The power supply cable is included and features.

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



— C0/C180 (Half-peak divergence: 55.4°)

2/2

| Illuminotechnical Features | |
|---|----------------|
| Light Output Ratio (LOR) | 71 % |
| Source lumens | 351 lm |
| Delivered lumens | 250 lm |
| Consumption | 3.5 W |
| Luminaire efficacy | 71 lm/W |
| Colour temperature | 4000 K |
| Standard Deviation of Colour Matching | 2 Step MacAdam |
| Colour rendering index | 80 Ra |
| Gamut Area Index | 70 GAI |
| Colour Rendering Index | 14 R9 |
| IES TM-30 Rf | 82 |
| IES TM-30 Rg | 94 |
| Black Body Locus | On |
| LED Life / Failure Ratio | |
| L70 B10 C0 296940h (at Tj 65 °C Ta 25 °C) | |

| UGR | |
|-----------------------------|-------------|
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |
| UGR transversal | < 19 |
| UGR axial | < 19 |
| | |
| OPTICAL | |
| Light distribution simmetry | Symmetrical |
| C0/C180 optics | 55° |