Baton_Q

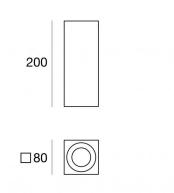
Ceiling Downlights | 176-264 V 1 arrayLED 7.3 W DC - 9 W AC | CRI 90 76088W50





| Technical data | |
|--|---------------------------|
| Туре | Surface |
| Installation position | Ceiling |
| Installation environment | Indoor |
| Light Source | LED |
| Circuit structure | arrayLED |
| Optics | Wide Flood |
| Light emission direction | downward |
| Nominal power | 7.3 W DC |
| Total Power | 9 W |
| Source lumens | 1133 lm |
| Nominal input voltage | 220 - 240 V AC |
| Input voltage range | 176 - 264 V AC |
| Frequency | 50 - 60 Hz |
| CCT / Tone | 3000 K |
| Colour rendering index | 90 Ra |
| C.C. / C.V. | AC |
| Safety class | 2 |
| IP | IP40 |
| Optical compartment IP | IP65 |
| К | IK05 |
| 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 |
| Net weight | 0.70 Kg |
| Electrostatic discharge protection | Yes |
| Surge protection | 0.5 KV |
| Optics technology | Set-back low glare optics |
| | |

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| Aluminium 6060 - Aluminium 6060 |
|---------------------------------|
| Black - 5G 9005 Black |
| Powder coating - Powder coating |
| |

| Finishing diffuser | | |
|--------------------|-------------------|--|
| Material | Extra clear glass | |
| Colour | transparent | |

Ceiling Downlights | 176-264 V | 1 arrayLED 7.3 W DC - 9 W AC | CRI 90 | Base 76088W50

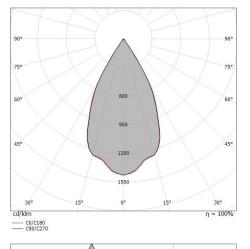
Single emission ceiling downlights for indoor application. The warm white LED light source with a wide flood light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 1133 lm, with a 155.2 lm/W nominal luminous efficacy.

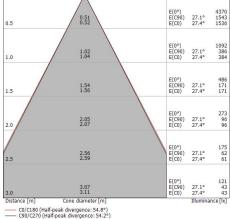
The device body is made of aluminium 6060 and features a black finish, processed by means of powder coating The device body is made of aluminium 6060 and features a 5g 9005 black finish, processed by means of powder coating; the diffuser is made of extra clear glass. The ingress protection degree is IP40; the total weight is of 0.70 kg.

The total absorbed power is 9 W.

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

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





Energy efficiency class

This product contains a light source of energy efficiency class E.

| Illuminotechnical Features | |
|--|----------------|
| Light Output Ratio (LOR) | 67 % |
| Source lumens | 1133 lm |
| Delivered lumens | 766 lm |
| Consumption | 9 W |
| Luminaire efficacy | 85 lm/W |
| Colour temperature | 3000 K |
| Standard Deviation of Colour Matching | 2 Step MacAdam |
| Colour rendering index | 90 Ra |
| Colour Rendering Index | 60 R9 |
| Black Body Locus | On |
| | |
| Standard Operating Ambient Temperature | -20 / +50°C |
| Ordinary temperature on the glass | 35°C |
| | |

LED Life / Failure Ratio

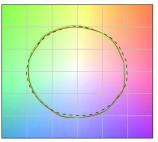
L70 B10 C0 252000h (at Tj 65 Ta 25)

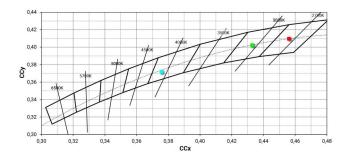
| 15.6 |
|----------|
| 15.7 |
| S=0.25H |
| 70/50/20 |
| |

OPTICAL

| C0/C180 optics | 54° |
|-----------------------------|-------------|
| Light distribution simmetry | Symmetrical |

COLOR VECTOR GRAPHIC





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