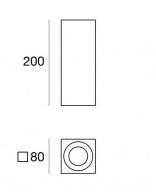
Baton_Q

Ceiling Downlights | 176-264 V 1 arrayLED 7.3 W DC - 9 W AC | CRI 90 84588W10





Technical data	
Туре	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optics	Spot
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
IK	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



Finishing casing		
Material	Aluminium 6060 - Aluminium 6060	
Colour	White - 5G 9005 Black	
Processing	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 84588W10

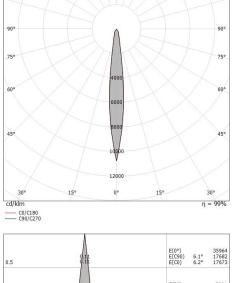
Single emission ceiling downlights for indoor application. The warm white LED light source with a spot light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 1133 lm, with a 155.2 lm/W nominal luminous efficacy.

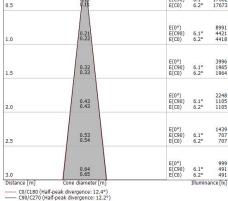
The device body is made of aluminium 6060 and features a white finish, processed by means of powder coating The device body is made of aluminium 6060 and features a 5g 9005 black finish, processed by means of powder coating; the diffuser is made of extra clear glass. The ingress protection degree is 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)	73 %
Source lumens	1133 lm
Delivered lumens	835 lm
Consumption	9 W
Luminaire efficacy	92 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

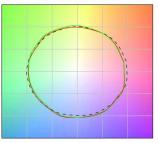
L70 B10 C0 252000h (at Tj 65 Ta 25)

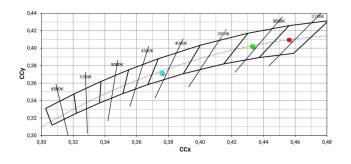
13.2
13.3
S=0.25H
70/50/20

OPTICAL

C0/C180 optics	12°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC





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