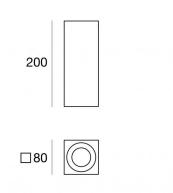
Baton_Q

Ceiling Downlights | 176-264 V 1 arrayLED 7.3 W DC - 9 W AC | CRI 90 76088M20





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Material	Aluminium 6060 - Aluminium 6060
Colour	Black - 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 76088M20

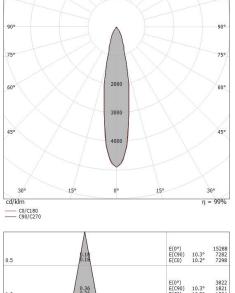
Single emission ceiling downlights for indoor application. The super warm white LED light source with a flood light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 1067 lm, with a 146.2 lm/W nominal luminous efficacy.

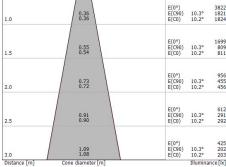
The device body is made of aluminium 6060 and features a black finish, processed by means of powder coating The device body is made of aluminium 6060 and features a 5g 9005 black finish, processed by means of powder coating; the diffuser is made of extra clear glass. The ingress protection degree is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





C0/C180 (Half-peak divergence: 20.4°) C90/C270 (Half-peak divergence: 20.6°)

Energy efficiency class

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

Illuminotechnical Features	
Light Output Ratio (LOR)	73 %
Source lumens	1067 lm
Delivered lumens	779 lm
Consumption	9 W
Luminaire efficacy	86 lm/W
Colour temperature	2700 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)

UGR	
UGR axial	11.7
UGR transversal	11.8
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

C0/C180 optics	20°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC

