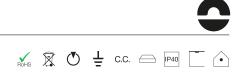
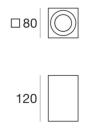
# Baton\_Q

# Ceiling Lights | 176-264 V | arrayLED 7.5 W 200 mA | CRI 80 64739W60





Technical data		
Туре	Surface	
Installation position	Ceiling	
Installation environment	Indoor	
Light Source	LED	
Optics	Flood	
Light emission direction	downward	
Power	7.5 W	
Source lumens	988 lm	
Frequency	50 - 60 Hz	
CCT / Tone	3000 K	
Colour rendering index	80 Ra	
AC / DC	DC	
Safety class	1	
IP	IP40	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
ETL	No	
Fire Rated (BS 476 PT21 compliant)	No	
Driver included	Driver	
Induction	No	
Emergency mode	No	
Motion sensor	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	0.55 Kg	
Electrostatic discharge protection	4 KV	
Surge protection	0,5 KV	

Finishing casin	g	
Colour	embossed white RAL 9003 - gold	
Finishing diffus	ser	
Colour	transparent	

# Baton\_Q

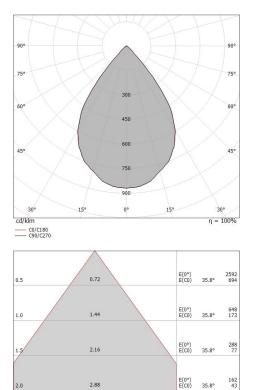
### Ceiling Lights | 176-264 V | arrayLED 7.5 W 200 mA | CRI 80 64739W60

Single emission ceiling lights for indoor application. The warm white LED light source with a flood light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 988 lm, with a 131.7 lm/W nominal luminous efficacy.

The device body and features a embossed white ral 9003 finish The device body and features a gold finish. The ingress protection degree is IP40; the total weight is of 0.55 kg.

The total absorbed power is 7.5 W.

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



104 28

E(0°) E(C0)

E(0°) E(C0) 35.89

72 35.8° 19 Illuminance [lx] Light Output Ratio (LOR) 75 % 988 lm Source lumens 745 lm **Delivered lumens** 8 W Consumption Luminaire efficacy 90 lm/W Colour temperature 3000 K Standard Deviation of Colour Matching 2 Step MacAdam Colour rendering index 80 Ra Gamut Area Index 55 GAI Colour Rendering Index 10 R9 IES TM-30 Rf 83 IES TM-30 Rg 96 Black Body Locus On LED Life / Failure Ratio

L70 B10 C0 197960h (at Tj 60 °C Ta 25 °C)

Illuminotechnical Features

#### UGR

C0/C180 optics

ook	
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 22
UGR axial	< 22
OPTICAL	
Light distribution simmetry	Symmetrical

729

coj croo (mun	peak arrengence. / 1.0 /	

3.61

4.33 Cone diameter [m]

2.5

3.0 Distance [m]