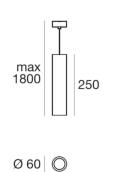
## Baton\_P

## Pendant Luminaires | 220-240 V | arrayLED 7.5 W 200 mA | CRI 80 64742N70



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	1058 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	
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	0.912 Kg	
Electrostatic discharge protection	4 KV	
Surge protection	0,5 KV	
Optics technology	Set-back low glare optics	



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Finishing casing	
Material	Iron
Colour	embossed white RAL 9003
Finishing diffuser	
Colour	transparent
Finishing base	
Material	Iron
Colour	embossed white RAL 9003
Cables Electrificat	tion+suspension
Max cable length	1800 mm
Cable connector	No

## Pendant Luminaires | 220-240 V | arrayLED 7.5 W 200 mA | CRI 80 64742N70

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 1058 lm, with a 141.1 lm/W nominal luminous efficacy.

The device body is made of iron and features a embossed white ral 9003 finish. The ingress protection degree is IP40; the total weight is of 0.912 kg.

The total absorbed power is 7.5 W. The power supply cable is included and features.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	68 %
Source lumens	1058 lm
Delivered lumens	720 lm
Consumption	8.5 W
Luminaire efficacy	86 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 197960h (at Tj 60 °C Ta 25 °C)	

UGR	
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 22
UGR axial	< 22
OPTICAL	
Light distribution simmetry	Symmetrical
C0/C180 optics	70°

