### Step66



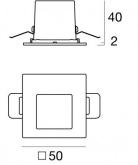


Technical data		
Туре	Encasement with flange	
Installation position	Wall lights	
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	powerLED	
Optics	Asymmetric Wallwasher	
Light emission direction	downward	
Nominal power	1 W DC	
Source lumens	154 lm	
Input voltage range	350mA	
CCT / Tone	3000 K	
Colour rendering index	80 Ra	
C.C. / C.V.	CC	
Safety class	3	
IP	IP65	
К	IK08	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
Driver included	No	
Dimmable article	DALI - 1-10V	
Directional	No	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	Yes	
Cable length	0.5 m	
Resin potting	No	
Type of light emission	Single emission	
Net weight	0.027 Kg	
Electrostatic discharge protection	No	
Surge protection	No	
Product technological characteristics	TVS	

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Finishing casing	9	
Material	Die-cast Aluminium EN AB - 46100	
Colour	Aluminium	
Finishing diffus	er	
Material	Extra clear glass - Tempered	
Colour	transparent	
Finishing flange	)	
Material	UV Resistant Polycarbonate	
Colour	chrome	
Processing	Metallization	
Electronics		



89421 On/Off Driver 198~264V AC / 176~275V DC (1 - 6 art.)



89419 On/Off Driver 198~264V AC / 176~275V DC (1 - 2 art.)



C-E200006 On/Off Driver 198~264V AC / 180~275V DC (1 - 12 art.)

# Step66

### Wall Lights | 1 x powerLED 1 W DC 350 mA | CRI 80 | Base 82741W07

Single emission wall lights for outdoor application. The warm white LED light source with a asymmetric wallwasher light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 154 Im, with a 154.0 Im/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a aluminium finish; the diffuser is made of extra clear glass - tempered. The ingress protection degree is IP65; the total weight is of 0.027 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1 W. The power supply cable is included and features a 0.5 m length.

The device features protection class III and can be wall lights-mounted, with a 40 x 45 mm hole (in plasterboard) with an outer casing, code 83181(for concrete or masonry).

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

Energy efficiency class

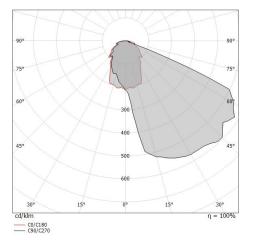
This product contains a light source of energy efficiency class D.

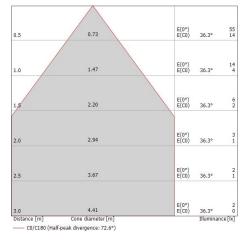
Illuminotechnical Features	
Light Output Ratio (LOR)	42 %
Source lumens	154 lm
Delivered lumens	65 lm
Consumption	1,0 W
Luminaire efficacy	65 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	1.5 Step
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

#### LED Life / Failure Ratio

L70 B10 C0 361980h (at Tj 60 Ta 25 )

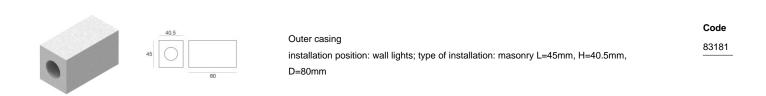
OPTICAL	
C0/C180 optics	73°
Light distribution simmetry	Asymmetrical





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# Step66



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