



OCTA LIGHT®

OCTA LIGHT BULGARIA PLC

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LED PAVEMENT STONE LPS Series

Inground Recessed LED Uplight

GUARANTEE / WARRANTY

5 years extended guarantee

HIGHLIGHTS & BENEFITS

- ▶ Illuminating LED Pavement luminaire
- ▶ Creating attractive a night light effect
- ▶ No UV Light emission
- ▶ Available in White, Yellow, Blue, Green, Red, Pink and RGB light
- ▶ Waterproof design with protection class IP68, IK10
- ▶ DMX colours channel control optional
- ▶ Garden and park lighting, decoration of plazas and alleys
- ▶ Fountains, Pools and other water areas, underwater and water surfaces, accent lighting

FEATURES

Operating voltage	5 V - 24 V DC
IP rating	IP68
IK rating	IK10
LED package used	OCTALED
Dimmable	Yes DMX (Optional)
LED lifetime	50 000 h L90B10
Color rendering index	-
SDCM (MacAdam)	<3
Flicker	<5%
Power factor	-
Emergency version	No
Options and accessories	DMX, RGB

ADDITIONAL INFORMATION

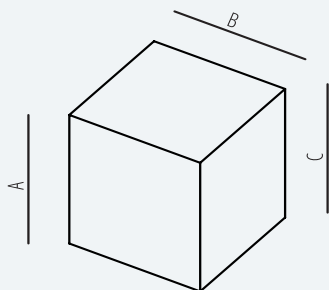
Type of installation	Recessed
Housing material	Powder coated aluminum case
Optical system	Reinforced matt glass cover
Housing color	-
Operating temperature	-30°C to +50°C
Relative humidity	≤100%
Electric class	I

PRODUCT SELECTION

Product order code (OC)	Power	Color	Efficiency * for 840	Input current	Dimensions AxBxC, mm
3800228520819	1.5W	White		7 mA	73x63x63
3800228520833	1.5W	Yellow		7 mA	73x63x63
3800228520840	1.5W	Blue		7 mA	73x63x63
3800228520857	1.5W	Green		7 mA	73x63x63
3800228520864	1.5W	Red		7 mA	73x63x63
3800228520871	1.5W	Pink		7 mA	73x63x63
3800228520768	4.5W	RGB		21 mA	73x63x63
3800228520769	4.5W	RGB ADR		21 mA	73x63x63

Options and accessories

Suffix to OC	Description
DMX	DMX control
RGB	RGB (CC code = 88)



LED DRIVERS

Standard LED Driver	Premium constant voltage LED driver
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WIRING INFORMATION

Cable/Flying Lead	None
Type of wiring required	Parallel to mains supply voltage

Octa Light Bulgaria is a completely vertically integrated manufacturer of LED packages, LED modules, LED lamps and LED luminaires. The company was established in 2010 as the first Light Emitting Diodes (LED) manufacturer with production based entirely in the EU. Company's LED portfolio includes powerful high-brightness light emitting diodes, last generation of low-power & mid-power LEDs, wide range of COBs, and innovative AC LED modules, as well as special application LEDs. We are constantly expanding our LEDs range to bring highest performance and quality of light sources. Our business scope includes OEM and ODM supply of LED packages, LED engines, luminaires and lamps.

Octa Light Bulgaria offers also complete lighting solutions accomplishing variety of lighting projects with own range of luminaires. Further to its core lighting business the company offers Contract Electronics Manufacturing /CEM/ for key industries.