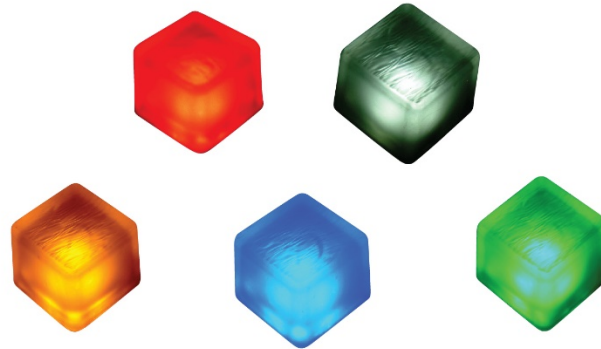


LED Pavement Stone



Applications

- A+ Energy Efficiency class
- Garden and park lighting
- Decoration of Plazas and Alleys
- Fountains, Pools and other water areas
- Underwater and water surfaces
- Accent lighting

Product Highlights

- Useful lifetime L70>50 000h
- No UV Light emission, No Mercury
- Protection class IP68, IK10
- DMX colours channel control optional

Main Technical Data

| LED Pavement Stone | LED Pavement Stone | | | | | | |
|------------------------------------|--|--------|-------|-------|-------|-------|-----------|
| | White | Yellow | Blue | Green | Red | Pink | RGB |
| Operating Voltage | 5 V - 24 V DC External DC power supply required | | | | | | |
| Energy Class | A+ | | | | | | |
| Overall consumption | 1.5 W | 1.5 W | 1.5 W | 1.5 W | 1.5 W | 1.5 W | 4.5 W max |
| Operating temperature | - 30°C to +50°C | | | | | | |
| Relative humidity | up to 100 % | | | | | | |
| Lifetime | >50 000h | | | | | | |
| Standard Compliance | EN 60598, EN 60529, EN 61000, EN 61547, EN 55015, etc. | | | | | | |
| Color temperature CCT | RGB | | | | | | |
| Body & Front cover type | Powder coated Aluminum case, reinforced matt glass cover | | | | | | |
| Type of Mounting | Ground inserted | | | | | | |
| Protection Class | IP68, IK10 | | | | | | |
| Dimensions | L 73mm x W 63mm x H 63mm | | | | | | |
| Warranty | 36 months according to standard Octa Light warranty conditions | | | | | | |

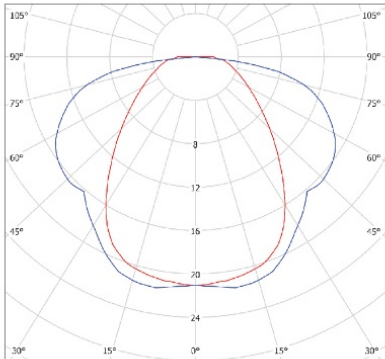
Octa Light maintains accuracy on all measurements within ±7%

Product Selection Guide

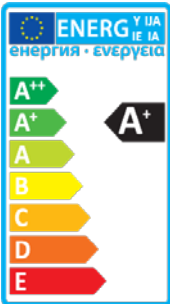
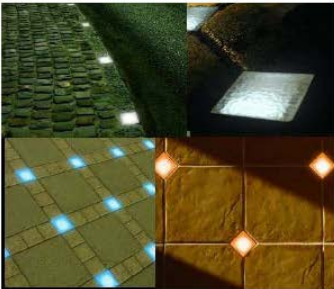
Table I – Available Dimensions & Wattage, order codes

| Company Code | Product Description | Dimensions (mm) | Wattage (W) | Weight (kg) |
|---------------|---------------------|-----------------|-------------|-------------|
| 3800228520819 | OCTALED CUBE WHITE | 73x63x63 | 1.5 | 0.46 |
| 3800228520833 | OCTALED CUBE YELLOW | | 1.5 | |
| 3800228520840 | OCTALED CUBE BLUE | | 1.5 | |
| 3800228520857 | OCTALED CUBE GREEN | | 1.5 | |
| 3800228520864 | OCTALED CUBE RED | | 1.5 | |
| 3800228520871 | OCTALED CUBE PINK | | 1.5 | |
| | OCTALED CUBE (RGB) | | 4.5 | |

Light Distribution Curve



Applications



Disclaimer

Octa Light Bulgaria reserves the right to make changes in specifications without notice. Always make sure to use most recent release.

Company Information

Octa Light Bulgaria is fully 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. The company 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 applications LEDs. We constantly are growing 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 a 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.

