

WWL RGB



Applications

- Architectural lighting
- Decorative lighting of buildings, facades
- Decorative lighting of plazas, monuments, under bridge lighting, park lighting

Product Highlights

- Programmable with DMX control system.
- Highly efficient outdoor luminaire solution.
- Adjustable light distribution angle.
- Useful lifetime L70>50 000h.
- Available in RGB, RGBW, Cool, Neutral & Warm White Color Temperatures

Main Technical Data

Models	WWL RGB	
	45W	60W
Length	1000mm	1200mm
Operating Voltage	230V AC 50Hz	
Energy Class	A+	
Overall consumption	45W	60W
Operating temperature	- 30°C to +50°C	
Relative humidity	< 85 %	
Control	DMX optional add-on. [DMX Suffix to order code]	
Color Rendering Index	Ra >70 , Ra> 80 (Optional)	
Power Factor	> 0.95	
Lifetime	>50 000h	
Standard Compliance	EN 60598, EN 60529, EN 61000, EN 61547, EN 55015, etc.	
Color temperature CCT	RGB	
Body	Powder coated Aluminum , silver color, RAL colors available upon request	
Type of Mounting	Surface Mounting	
Protection Class	IP66, IK10	
Warranty	According to standard Octa Light warranty conditions	

Product Selection Guide

WWL	XXXX	WWW	RGB
Series Name	Length See Table 1	Wattage See Table 1	Colors

Table 1 – Available Dimensions, Wattage & Color Temps

Series Code	Length XXXX	Rated Power WWW	RGB
WWL : Wall Washer Series	1000 = 1000mm	045W	RGB
	1200 = 1200mm	060W	

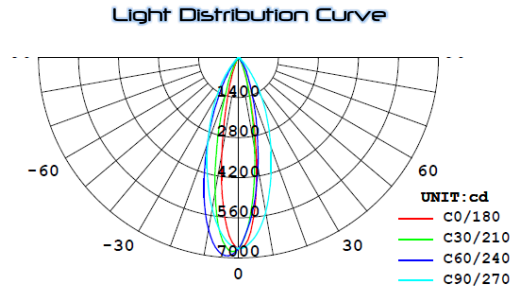
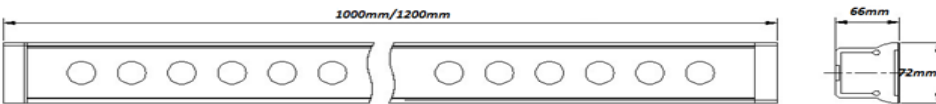


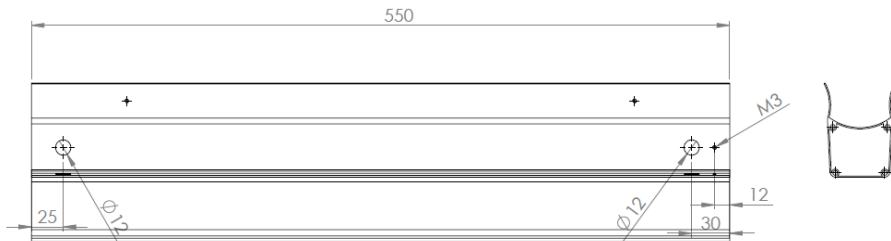
Table 2 - Mechanical dimensions (without power supply box)

Luminaire type	Mechanical Dimensions			Gross weight /kg/
	W (mm)	L (mm)	H (mm)	
WWL1000045RGB	72	1000	66	6.8
WWL1200060RGB	72	1200	66	9.0



Sizes of the power supply box

*The dimensions depend on the type of project!



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.

