

WALL WASHER

RGBW wall washer for outdoor applications is a state-of-the-art lighting fixture with the patented HyperLux Technology. It enhances the commercial and residential properties night time decoration of various parts and areas of the infrastructure, while keeping the installation professional. Simple to install with plug and play lights and controllers, scalability with daisy chain aspects, and variations in the lights to choose from, wall washer lights are perfect solutions for giving infrastructures a premium feel. With the HyperLux Technology, the 72W and 36W washer variations pumps color light output equivalent to 144W and 72W standard washers respectively, making the solution cost effective, and light weight for transportation and installation.



**16 Million Color
Combinations with
Brightness Control**



**Specific Whites
including
Warm to Cool**

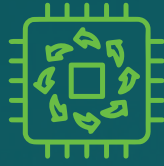


**iOS, Android App;
and Web Apps
Control via MeshTek
Gateway**

Features and Advantages:



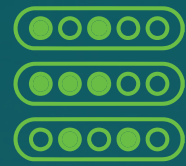
**Energy Efficient and
Maintenance Free**



**Efficient Driver
Utilization**



**Daisy Chain
Connections**



**30,000 Hours
High-Class RGBW LEDs**



**High Lumens Output
for Every Color with
HyperLux Technology**



**Excellent Thermal
Management**



**Strong and Durable
Metal Finish for Long
Lasting Application**



**Year-Round Scheduling
Capabilities with Numerous
Effects and Scenes**

General Specifications:

Power (Max)	36W and 72W (Color Lumens Output Equivalent to 72W and 144W Fixtures Respectively)
Supply Voltage	24V DC Input (Using MeshTek Provided 24V 200W MeanWell Power Supply only)
Type of Controller	Bluetooth RGBW-PWM Controller (Separate Unit)
Control Methods	Direct Control by Smartphone with iOS, Android, and Web App via Gateway
Beam Angle	Various: 10 Degrees to 120 Degrees
Material	Premium Aluminum, Salt Water Retardant
Max Lumens	2700 (32W), 5100 (72W)
LED Chipset	4-in-1 RGBW High Power
Light Output	16 Million Colors and Dimmable
Whites Color Temperature Range	2000K to 7500K
LED Lifetime	35,000 Hours Tested for Salt Spray for >1,000 Hours
IP Rating	IP66
Color	Gray / Black