



FLOOD LIGHTS

RGBW flood light 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 fixtures to choose from, the flood lights are a perfect solution for giving infrastructures a premium feel.

With the HyperLux technology, the 180W and 80W floods pump color light output equivalent to 360W and 160W standard flood lights respectively, making the solution cost effective, and light weight for transportation and installation.

Features and Advantages:



Energy Efficient and Maintenance Free



Efficient Driver Utilization



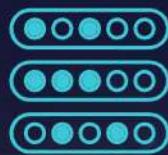
High Lumens Output for every color with HyperLux Technology



External Thermal Management



Daisy Chain Connections



Upto 30,000 Hours of RGBW LED Life



Strong and Durable Metal Finish for Long Lasting Application

General Specifications:

Supply voltage	24VDC input (use MeshTek provided 24V 200W MeanWell Power Supply only)
Power (Max)	30W, 50W, 80W, and 180W
Lumens (Max)	6000 (80W), 12500 (180W)
Type of Controller	Bluetooth RGBW-PWM Controller (separate unit)
HyperLux Technology*	Yes
Control Method	Digital Controller
Light output	16 Million Colors and Dimmable
LED Chipset	4 in 1 RGBW high power, 16 million colors
Lifetime	35,000 hrs. Tested for salt spray for >1,000 hrs
Certifications	UL Listed