

# GLOW-UP

THE PORTABLE, BATTERY-POWERED, IP65 UPLIGHT  
FOR EVENTS AND EXHIBITIONS

RGBW



[www.glowup.it](http://www.glowup.it)



Photo courtesy of SG Lighting



# GLOW-UP

## THE PORTABLE, BATTERY-POWERED, IP65 UPLIGHT FOR EVENTS AND EXHIBITIONS

### MAKING THINGS SIMPLER

GlowUp is a portable, battery-powered luminaire that removes the logistical headache of running cables at events – dramatically reducing set-up time, while saving money and improving safety.

Based on durable, high-power LEDs, GlowUp offers years of energy-efficient service. Power is stored in a rechargeable lithium battery, a tried and tested technology found in many portable consumer devices such as mobile phones. The battery is lightweight making the fixture easy to carry and can be recharged 2000 times without suffering from 'memory' or capacity loss.

Installation and set-up is entirely wireless and without cables. The battery eliminates the need for mains power; each fixture has a wireless onboard data receiver, so several fixtures can be synchronized at once wirelessly.

GlowUp is a fully programmable color-changer. Users can select scenes from a built-in library containing dozens of suggested colors as well as a number of pre-programmed, color-changing sequences. In alternative each fixture can be programmed through an external DMX controller, without needing to use cables.

For those that prefer, GlowUp can also be cable-connected to the grid and programmed using standard DMX cables.



## AVAILABLE IN 3 HOUSING COLORS



## AVAILABLE IN 3 VERSIONS



### **GLOW-UP "C"** (RGBW).

Is a fully programmable, color-changing accent light providing rich decorative illumination for events, parties, weddings, presentations and product launches - perfect for enhancing interiors, facades, landscapes and gardens.



### **GLOW-UP "TW"** (Tunable White).

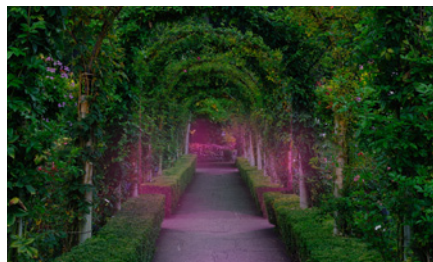
This model is able to create variations in color temperature from warm white to cool white. It is designed for situations where just the right shade of white is required to emphasize architectural features faithfully: ideal for museums, art galleries, archaeological sites, churches, and heritage buildings.



### **GLOW-UP "W"** (cool White).

A standard, bright, white beam for industrial and functional applications. Provides a temporary reserve of light in emergency situations - easy to carry, cable-free and professional. Perfect for security and emergency services.





**CONVENTIONS**



**CONFERENCES**



**CHURCHES**

**HISTORICAL BUILDINGS**

**FOUNTAINS**

**DAILY EVENTS**

**MONUMENTS**

**GARDENS THEME PARKS**



**MUSEUMS**

**ART GALLERIES**

**FREE TO USE ANYWHERE**

GlowUp is indispensable in places where access to power is limited or where running cables is difficult or prohibited, for example, areas of natural beauty, archaeological sites, churches, monuments and other public spaces.

GlowUp is excellent for events where set-up time is short or in situations where cables are undesirable - in public access areas, exhibitions, conferences, weddings, trade shows and shopping centers.

GlowUp's simple, neutral design helps it blend into any type of environment. Its narrow beam can be used to highlight architectural features, facades, columns, stairs, walls, canopies, trees and other landscape features. For optical flexibility, the beam can be tilted, oriented and adjusted in width from 15 to 30 degrees.



**COMMERCIAL CENTERS**

**EXHIBITIONS SHOWROOMS**

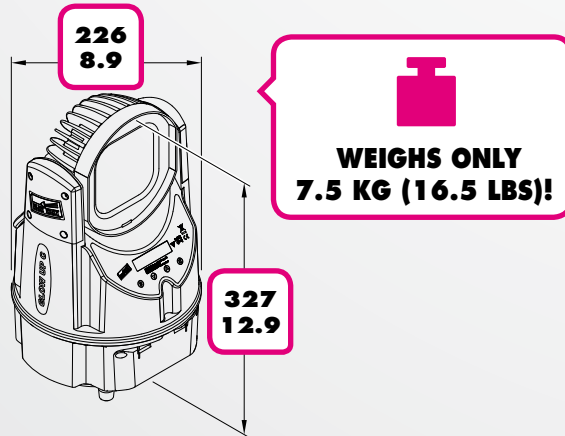
**FASHION**



**WEDDINGS PARTIES EVENTS**

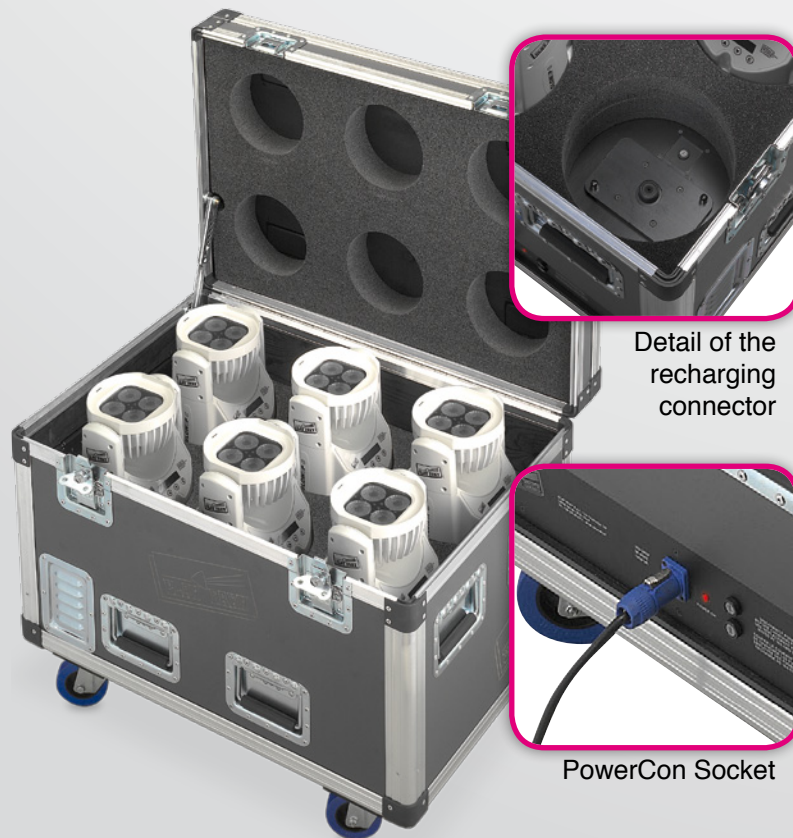


## WEIGHT AND DIMENSIONS (mm/inches)



### ROXTER-CASE

Flight case recharging up to 6 GlowUp units



Detail of the recharging connector



PowerCon Socket

## TECHNICAL FEATURES

- Light source: 4 x 10W LEDs (options: RGBW, Tunable White, cool White)
- Power consumption: 50W
- Total output: 1200 lm
- Zoom: manually adjustable beam 15°-30°
- Magnet holder for attachable color filters and diffusers
- Dimmer: smooth, linear 0-100%
- Optical aiming: manual tilt,  $\pm 105^\circ$
- Power supply: battery and AC mains
- Battery type: lithium iron phosphate
- Battery life: 10 hrs (with all LED at full power), 20 hrs (when color changing)
- Battery charge time: 4 hrs (in the dedicated flight case), 8 hrs (when connected to mains)
- Durability: 2000 charge cycles
- Mains power: 100-240V 50-60Hz, via PowerCon input
- Control options: autonomous, Master/Slave or DMX (either wireless or via data cable)
- Wireless control: onboard DMX receiver/repeater concealed in fixture
- Wireless repeater: increases the range of the data signal
- Possibility of hybrid data transmission, with wired and wireless mixed segments
- DMX connection: 5-pin XLR IN/OUT
- Menu interface: IP65, with 4 touch buttons and LCD display
- User functions: DMX address assignment, fixture configuration, scene setting, configuration of the wireless network
- Message display: battery status, address, fixture status, signal status, errors and alerts
- DMX recorder for memorizing cues programmed by the user
- Choice of preset cues: 80 static colors; 80 color-changing sequences
- Housing protection rating: IP65 for use outdoors
- Construction: UV-resistant ABS polymer and steel
- Finish: available in black, white and chrome
- Can be secured with an anti-theft cable
- Plate with two holes for omega clamp fixing
- Orientation: any, upright, horizontal or suspended upside-down



# GLOW-UP



Convenient retractable handle for transport.  
GlowUp weighs only 7.5 kg (16.5 lbs)!



Head may be manually swivelled through  $\pm 105^\circ$



Light source: 4x10W LEDs (RGBW, cool-white, dynamic white)  
Power consumption: 50 W  
Brightness output: 1,200 lm



Manual gradual beam angle adjustment from  $15^\circ$  to  $30^\circ$

Magnetic holder for diffusion filters or gels

Digital display for battery charge level, wireless signal strength, program selected, address and errors



**W-DMX**  
Built-in wireless DMX control device



**IP65**  
IP65 ABS body with UV protection

IP65 function control touch buttons



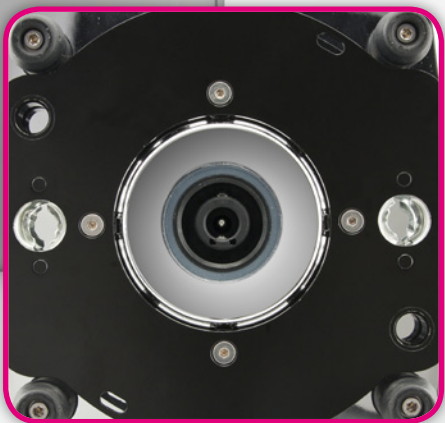
Lithium iron phosphate battery; 20 h of operation with color changing and 10 h in full-white mode

Sealed flap for accessing power and DMX connectors



PowerCon socket for mains power  
IN/OUT sockets for optional DMX512 cable connection

Bottom plate for omega, so it may be used in all positions



Bayonet connector for battery charging using the special flight case



Anti-theft wire (on request)



UNI EN ISO 9001



[www.claypaky.it](http://www.claypaky.it)

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