

## PORTRAIT Q-AIR SET

Set of 8 LED PAR 4x12W RGBW 4in1 with lithium battery and flight case with charging function

**PORTRAIT** Q-Air is a battery-powered (or mains-powered) PAR, specifically designed for rental applications. You can easily control it by choosing among IR remote control, wired DMX-512 connection, Wireless DMX (by using the PRT0889, 2.4GHz Wireless DMX Transceivers), and Wi-Fi Control by using LED LAMP free APP for iOS® and Android® devices.

This fixture is part of a set composed by 8pcs PARs housed in a flight case with charging function. You can easily recharge by placing them into the flight case, connecting to power with the eight IEC connectors inside the case, and finally connecting the flight case external power connector to a mains outlet.

The lighting emitting system consists of 4pcs 12W RGBW 4in1 high-brightness LEDs with a life-span of approximately 50,000 hours. Each LED features a high-quality lens with 15° beam angle and 29° field angle, making this PAR ideal for all applications ranging from wash to beam use.

The **PORTRAIT** Q-Air has a highly compact housing, and can be fit inside 300x300mm truss to create wonderful wash effect inside the truss structure. The fixture can sit on even and solid floor and work as an up-light. It also has a built-in adjustable tilt support. By pushing the tilt support, the fixture can move up to 25° to wash walls or facades.

The high-efficiency lithium battery guarantees a complete charge from zero within about 5 hours, and a working duration ranging from 5 hours (full color mode) to 12 hours (single color mode). The infrared remote control allows remote control of the main functions without the use of DMX.

### WIRELESS TRANSMITTER

please refer to code PRT0889



## PRODUCT DETAILS

### Key features

4x 12W RGBW 4in1 high-efficiency and long-life LEDs

15° Beam angle; 29° Field angle

CRI  $\geq$  90

Flicker-Free Operation

Wireless 2.4GHz DMX-512 control

DMX-512 wired control

Wi-Fi Control Mode

IR remote control

0°-25° adjustable tilt support

Foldable handle for easy transport

OLED Color Display with intuitive interface

Rechargeable Lithium-Ion Battery for up to 12-hour operation

8-Units Flight Case with Charging Function

FOR WIRELESS TRANSMITTER please refer to code PRT0889

## Specifications

|   |  |
|---|--|
| <b>Light sources</b>                          | 4x12W RGBW 4-in-1 LEDs   |
| <b>Beam angle</b>                             | 15°  |
| <b>Field angle</b>                            | 29°  |
| <b>Led average life span</b>                  | 50,000 hours   |
| <b>Control mode</b>                           | DMX512, Master/Slave, Stand Alone, Wireless DMX, IR Remote Control, Wi-Fi control                                |
| <b>DMX channel</b>                            | 4/8 channel selectable   |
| <b>Control panel</b>                          | LCD display  |
| <b>Power input</b>                            | 100-240VAC 50/60Hz   |
| <b>Power consumption</b>                      | Max. 45W   |
| <b>Fuse</b>                                   | F5A-250V   |
| <b>Power Input / Output Connector</b>         | IEC  |
| <b>Battery type</b>                           | Rechargeable lithium-ion Battery Pack 14.8V - 5.2Ah<br>LG18650-4S2P  |
| <b>Battery Pack Size</b>                      | 65 x 75 x 35 mm  |
| <b>Charge time</b>                            | About 5.0 hours  |
| <b>Battery life</b>                           | 5 hours at full color from one full charge; 8 hours at running preset programs; 12 hours at running single color |
| <b>IP rating</b>                              | IP20   |
| <b>Cooling</b>                                | Natural cooling, silent operation  |
| <b>Housing Material</b>                       | Rigid metal  |
| <b>Housing color</b>                          | Black  |
| <b>Fixture Size (WxDxH)</b>                   | 138 x 144 x 205mm - 5.43 x 5.67 x 8.07 in  |
| <b>Net weight</b>                             | 3.6 kg - 7.94 lbs.   |
| <b>(Flight Case) Power input</b>              | 100-240VAC 50/60Hz   |
| <b>(Flight Case) Power consumption</b>        | Max. 400W  |
| <b>(Flight Case) Fuse</b>                     | F10A-250V  |
| <b>(Flight Case) Power In/Out Connections</b> | Powercon Input / Output  |
| <b>(Flight Case) Size (WxDxH)</b>             | 755 x 455 x 485 mm (29.72 x 17.91 x 19.09 inch)  |
| <b>Weight</b>                                 | 51 kg - 112.5 lbs. (including 8 Pars and accessories)  |
| <b>WIRELESS TRANSMITTER</b>                   | please refer to code PRT0889   |