



**Dot Q** is an ultra-compact, wireless, battery LED accent luminaire designed to light up the entirety of the inside or outside of a room. The compact form factor and chrome finish allows it to be used anywhere that needs a 'little lift' to finish off the perfect event design.

## MAIN FEATURES

- Even, powerful saturated and pastel colours from single 15W RGBW LED
- Chrome finish, ultra-compact size and IP65 rating for incredible versatility

## DOTQPACK

- ABS case with 6pcs of Dot Q;
- 6 hanging bracket;
- 12 air suckers;
- 6 eye bolt;
- 6 magnetic frost filter;
- 6 top hat;
- IR controller;
- Battery charger for 6 Dot Q;
- 24 pcs rubber feet;
- adjustable foot support

## TECHNICAL SPECIFICATION

### LIGHT SOURCE

- Source: 15W RGBW LED
- Luminous flux: 550lm
- Lux: 710lx @3 m full
- Source life expectancy: > 50.000 h

### OPTICS

- Beam angle: 15°
- Field angle: 23°
- Additional optics: magnetic frost filter included for wider diffusion

### COLOUR SYSTEM

- Colour mixing: RGBW / FC
- White presets: 2.800 K - 9.000K
- Colour wheel: virtual colour wheel with macros
- Macros: built-in white presets

### DYNAMIC EFFECTS

- Static mode: selection of static colour
- Manual mode: manual adjustment of colour
- Auto mode: built-in programs with execution speed adjustment

### BODY

- Hardware on-board: frost, foots, IR, charger, bracket
- Tilt angle: adjustable foot support for tilt regulation (up to 20°)
- Body: sturdy polycarbonate body
- Body colour: mirror finishing

### CONTROL

- Protocols: W-DMX, RDM
- DMX channels: 5 / 9channel
- Wireless Control: included, wireless solution receiver
- RDM: RDM for remote monitoring and settings
- Display: 3 chars display
- IR: infrared remote controller for simple control, addressing and settings

### ELECTRONICS

- Dimmer: linear 0 ~ 100% electronic dimmer
- Strobe / shutter: 1 - 25 Hz, electronic
- Operating temperature: 0° ~ +35°
- LED Control: flicker free operation

### ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz

### BATTERY

- Battery: 11,1V lithium
- Estimated battery life in colour change mode up to: 10h
- Estimated battery life in single colour mode up to: 15h
- Estimated battery life in full-mode up to: 5h
- Re-charge connection: power cable
- Re-charge time: 3h/max
- Battery status: LED battery status indicator

### PHYSICAL

- IP rating: for temporary outdoor use - IP65 (front) - IP54 (bottom)
- Cooling: passive cooling and fan-free
- Suspension and fixing: bracket for hanging and positioning
- Dimensions (WxHxD): 102x120x105mm
- Weight: 0,6kg

### CERTIFICATIONS / APPROVALS

- Certifications / Approvals: CE, UKCA, RCM, cTUVus, FCC

## ACCESSORIES & RELATED PRODUCTS

- |            |   |              |  |
|------------|---|--------------|--|
| ▪ C6002B   | Slim aluminum clamp, 200kg loading, 48-51mm tubes, M10 bolt, Black              | ▪ WSBRR512G5 | BlackBox R-512 G5 receiver 512Ch, 2.45GHz & 5.8GHz, DMX/ RDM optional          |
| ▪ RSR0630B | Steel security cable for hanging bodies, inox steel shackle, L=60 cm, black     | ▪ WSBRR512G6 | BlackBox R-512 G6 receiver 512Ch, 2.45GHz,DMX&RDM,Bluetooth, G3,G4,G4S,G5,CRMX |
| ▪ WSBBF1G5 | BlackBox F-1 G5 transmitter, 2,45GHz & 5.2/5,8 GHz, DMX/ RDM, 512Ch             | ▪ DOTQIRC    | IR remote controller for DOTQ  |
| ▪ WSBBF1G6 | BlackBox F-1 G6 transrec, 512ch, 2.45GHz, DMX&RDM,Bluetooth,G3,G4,G4S, G5, CRMX | ▪ DQUPBOX1   | DMX to power connector converter tools for DOTQ firmware upgrade.              |
|            |   | ▪ UPBOX2P5   | Firmware uploader kit, USB IN, 5-pin XLR DMX OUT                               |