

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** option including:
 - ABS flight case containing 6 fixtures
 - Charging station
 - Top hats
 - Magnetic frost filters
 - IR controller
 - Eye bolts
 - Suction cups and yokes



TECHNICAL SPECIFICATION

LIGHT SOURCE

- Source: 15W RGBW LED
- Luminous flux: 550 lm
- Lux: 710 lx @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 - 9.000 K
- 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 / 9 channel
- W-DMX: 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

- Cooling: passive cooling and fan-free
- Suspension and fixing: bracket for hanging and positioning
- IP rating: for temporary outdoor use - IP65 (front) - IP54 (bottom)
- Dimensions (WxHxD): 102x120x105 mm
- Weight: 0,6 kg

ACCESSORIES & RELATED PRODUCTS

- DOTQIRC
IR remote controller for DOTQ
- BLACKBOXF1G4MK2
BlackBox F-1 G4 MK2, Transceiver 2.4/5.8 GHz, 512 ch DMX/RDM

- DQUPBOX1
DMX to power connector converter tools for DOTQ firmware upgrade.
- UPBOX2P5
Firmware uploader kit, USB IN, 5-pin XLR DMX OUT