

EXT 740

EXT 740 is a high power LED outdoor par light. Equipped with 7 Osram RGBW LED, each LED with 40Watt power. The unit comes with IP rated powerCon in & out connectors, dual bracket, die-casting aluminium body, even color mixing, and 5° - 45° motorized zoom.

Key Features:

- 7 x 40W RGBW 4-in-1 LED
- High efficient optical lens
- Strong beam effect, flat and nice wash effect
- 5° - 45° motorized zoom range
- User friendly LCD display
- IP rated powerCon in & out connectors
- Die-casting aluminium body, compact design
- Dual bracket, floor or truss-mounted
- IP 65 rated, outdoor use



PHYSICAL

Length: 296 mm (11.6 in.)

Width: 220 mm (8.7 in.)

Height: 436 mm (17.2 in.)

Net Weight: 6.8 kg (15 lb.)

DYNAMIC EFFECTS

Color mixing: RGBW

Zoom: motorized zoom

Electronic dimming: 0 – 100%

Strobe and pulse effects: Variable speed and action, random strobe

CONTROL AND PROGRAMMING

Control options: DMX, Auto, Sound, master-slave

DMX channels: 5/9

DMX address setting: Control panel with LCD display

DMX compliance: USITT DMX512-A

OPTICS

Light source: 7 x 40Watt Osram LEDs

Zoom: 5° - 45° motorized zoom

LED lifetime: 50,000 hours avg.*

*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage,

Usage Patterns (On-Off Cycling), Control, and Dimming

CONSTRUCTION

Housing: Die-casting aluminium

Color: Black

Environment: IP65 outdoor use

INSTALLATION

Mounting: Adjustable bracket, surface or truss mount

Location: Indoor or outdoor use

Orientation: Any

CONNECTIONS

AC power in, thru: IP rated powerCon in & out

DMX data in/thru: 3-Pin XLR in & out

ELECTRICAL

AC power: 100–240 V nominal, 50/60 Hz

Power supply unit: Auto ranging power unit

TYPICAL POWER AND CURRENT

230 V, 50 Hz: 230 W

Allow for a deviation of +/- 10%.

THERMAL

Cooling: Forced air

Maximum ambient temperature (Ta max.): 40° C (104° F)

Minimum ambient temperature (Ta min.): 5° C (41° F)

INCLUDED PARTS

IP rated PowerCon cable

Safety cable

OPTIONAL PARTS

Clamp