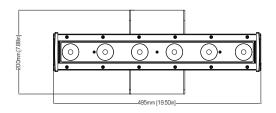
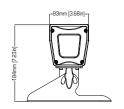


COLORIST LINE 6Qa

Item Number: 03610837

Project:	
Date:	_Type:











LIGHT SOURCE & OPTICAL SPECIFICATIONS

Light Source: 6 LEDs (quad-color RGBA) 15 W, (985 mA)

Light Source Lifespan: 50,000 hours based on LED manufacturer's specifications

Installed Optics: 15° Beam Angle: 16° Field Angle: 27° Lumens: 948

Base Illuminance: 781 lux @ 5 m $\,$

Efficacy: 18.8 lm/W

Minimum Distance to Illuminated Surface: 4 in (92 mm)

CONSTRUCTION & PHYSICAL SPECIFICATIONS

Length: 7.9 in (200 mm) Width: 19.5 in (495 mm) Height: 7.4 in (188 mm) Weight: 11.8 lb (5.4 kg) Color: Off white

Ingress Protection Rating: IP65 Housing Material: Extruded aluminum Lens Cover: Impact resistant glass

Installation Orientation: Fixture aperture vertical up +/- 170°

CONTROL SPECIFICATIONS

Control Protocol: USITT DMX-512a Control Channels: 4, 6, 10, 24 or 29 Stand Alone Control: Yes

Data Connection: 6.6 ft (2 m) Waterproof cable

ELECTRICAL SYSTEM SPECIFICATIONS

Input Voltage: 100 to 240 VAC (auto-ranging), 50/60 Hz

Power and Current:

Client:

54 W, .59 A @ 120 V 52 W, .24 A @ 230 V

Power Supply: Electronic internal

Dimmer: Electronic

Power Linking: 17 units @ 120 V, 39 units @ 208 V, 42 units @ 230 V Power Connection: 6.6 ft (2 m) Waterproof cable, Edison plug to proprietary

IP66 input power cord

THERMAL SPECIFICATIONS

Cooling: Convection

Startup Temperature Range: -4 °F to 104 °F (-20 to 40) °C Operating Temperature Range: -20 °F to 110 °F (-29 to 43) °C

REGULATORY & VOLUNTARY QUALIFICATION

Certification Listings: MET, CE

Environment: Wet location, IP65, All indoor and limited outdoor permanent installations. Please refer to the User Manual and/or the Quick

Reference Guide.

Warranty: 24 month manufacturer's limited warranty (for covered regions only)

Product Web Page



ILUMINARC®

COLORIST LINE 6Qa

Item Number: 03610837

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Project:

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1.1

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