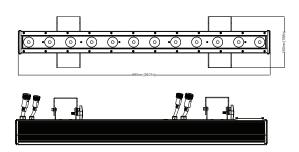


COLORIST LINE 12Qa

Item Number: 03610836

Project:		
Date:	Type:	

Client: _____









LIGHT SOURCE & OPTICAL SPECIFICATIONS

Light Source: 12 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: 1,811

Base Illuminance: 1.382 lux @ 5 m

Efficacy: 17.6 lm/W

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

CONSTRUCTION & PHYSICAL SPECIFICATIONS

Length: 4.2 in (108 mm) Width: 39 in (990 mm) Height: 7.4 in (188 mm) Weight: 19.6 lb (8.9 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, 48 or 53 Stand Alone Control: Yes Data Connection: 6.6 ft [2 m] Waterproof Cable

ELECTRICAL SYSTEM SPECIFICATIONS

Input Voltage: Auto-ranging 100 to 240 VAC, $50/60\ Hz$

Power and Current:

112 W, .99 A @ 120 V 106 W, .49 A @ 230 V

Power Supply: Electronic internal

Dimmer: Electronic

Power Linking: 10 units @ 120 V, 18 units @ 208 V, 21 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®

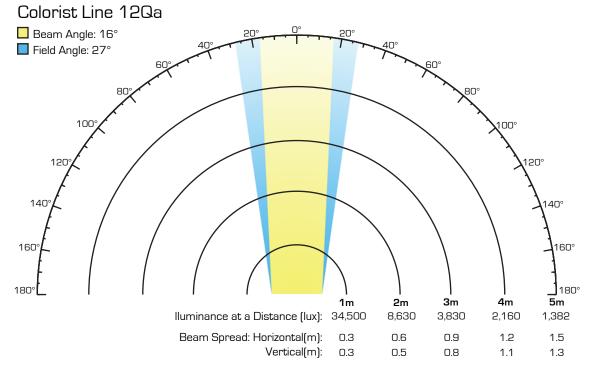
COLORIST LINE 12Qa

Item Number: 03610836

Client:	 	

Project:

Date:_____Type:____



Typical Installation

