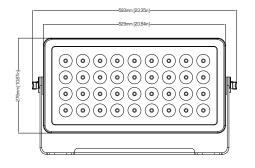
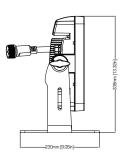
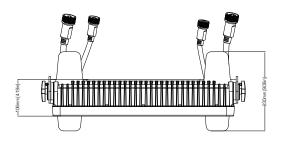
ILUMINARC®

COLORIST Panel 36Qa

Item Number: 03620840







LIGHT SOURCE & OPTICAL SPECIFICATIONS

Light Source: 36 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: 5,206

Base Illuminance: 5,070 lux @ 5 m

Efficacy: 22.2 lm/W

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

CONSTRUCTION & PHYSICAL SPECIFICATIONS

Length: 9.1 in (230 mm) Width: 23.3 in (593 mm) Height: 13.3 in (338 mm) Weight: 36.6 lb (16.6 kg)

Color: Off white

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

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

CONTROL SPECIFICATIONS

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

Data Connection: 6.6 ft (2 m) Waterproof Cable

Project:	
Date:	_Type:



ELECTRICAL SYSTEM SPECIFICATIONS

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

Power and Current:

Client:

251 W, 2.1 A @ 120 V 238 W, 1.1 A @ 230 V

Power Supply: Electronic internal

Dimmer: Electronic

Power Linking: 6 units @ 120 V, 11 units @ 208 V, 12 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®

Client:

Project:____

Date:_____Type:____

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