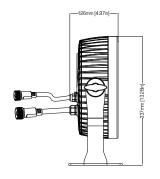
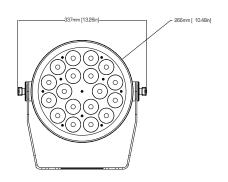
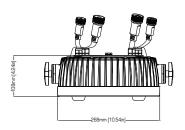
# **ILUMINARC®**

#### **COLORIST Pod 18Qa**

Item Number: 03630838







#### **LIGHT SOURCE & OPTICAL SPECIFICATIONS**

Light Source: 18 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: 2,854

Base Illuminance: 2.232 lux @ 5 m

Efficacy: 22.5 lm/W

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

#### **CONSTRUCTION & PHYSICAL SPECIFICATIONS**

Length: 5.5 in (140 mm) Width: 13.3 in (337 mm) Height: 13.3 in (337 mm) Weight: 15 lb (6.8 kg) Color: Off white,

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

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:			
-			

Type:



### CE MET

#### **ELECTRICAL SYSTEM SPECIFICATIONS**

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

Power and Current:

Client:

133 W, 1.1 A @ 120 V 128 W, .57 A @ 230 V

Power Supply: Electronic internal

Dimmer: Electronic

Power Linking: 9 units @ 120 V, 16 units @ 208 V, 18 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®**

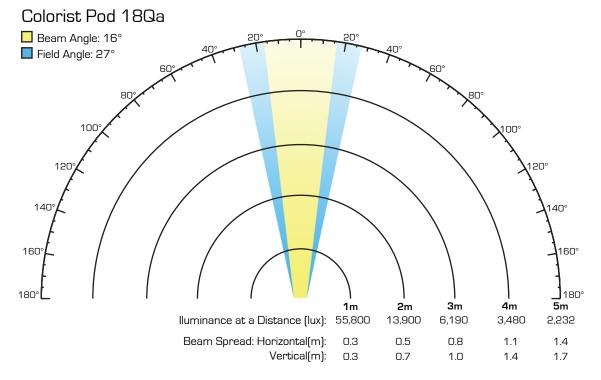
COLORIST Pod 18Qa

Item Number: 03630838

Client:	 	 	

Project:

Date:\_\_\_\_\_Type:\_\_\_\_



### Typical Installation

