

ILUMINARC®

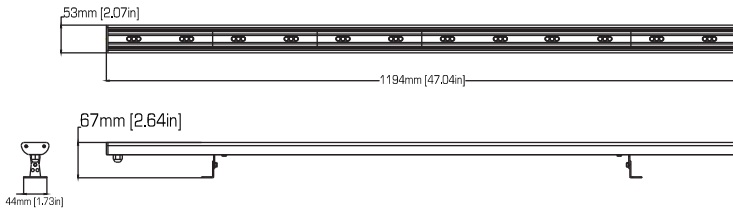
ILUMILINE LOGIC 36 RGB

Item Number: 22036001

Client: _____

Project: _____

Date: _____ Type: _____



LIGHT SOURCE & OPTICAL SPECIFICATIONS

Light Source: 36 LEDs (12 red, 12 green, 12 blue) 1 W (350 mA)
Light Source Lifespan: 50,000 hours based on LED manufacturer's specifications
Installed Optics: 120°
Beam Angle: 101°
Field Angle: 103°
Lumens: 615
Base Illuminance: 10 lux @ 5 m
Color Temperature Presets: N/A
Minimum Distance to Illuminated Surface: 4 in (92 mm)

CONSTRUCTION & PHYSICAL SPECIFICATIONS

Length: 47 in (1.2 m)
Width: 2.1 in (53 mm)
Height: 2.6 in (67 mm)
Weight: 1.5 lb (0.7 kg)
Color: Brushed aluminum
Ingress Protection Rating: IP20
Housing Material: Extruded aluminum
Lens Cover: Frosted ABS plastic
Installation Orientation: Any

CONTROL SPECIFICATIONS

Control Protocol: USITT DMX-512a, via LOGIC Driver
Control Channels: via LOGIC Driver
Operating Modes: via LOGIC Driver
Stand Alone Control: N/A
Remote Addresser: N/A
Data Connection: 6.6 ft (2 m) RJ45

ELECTRICAL SYSTEM SPECIFICATIONS

Input Voltage: From LOGIC Driver
Power and Current: 18.2 W, 350 mA @ 48 V
Power Supply: Electronic external
Dimmer: N/A
Power Linking: N/A
Power Connection: 6.6 ft (2 m) RJ45

THERMAL SPECIFICATIONS

Cooling: Convection
Startup Temperature Range: 68 °F to 104 °F (20 to 40) °C
Operating Temperature Range: 68 °F to 104 °F (20 to 40) °C
Storage Temperature Range: 68 °F to 104 °F (20 to 40) °C

REGULATORY & VOLUNTARY QUALIFICATION

Certification Listings: ETL, CE
Environment: Dry location, IP20
Warranty: 36 month manufacturer's limited warranty (for covered regions only)

Product
Web Page



WWW.ILUMINARC.COM - INFO@ILUMINARC.COM

Iluminarc reserves the right to make improvements to this product
and its specifications at anytime without notice.

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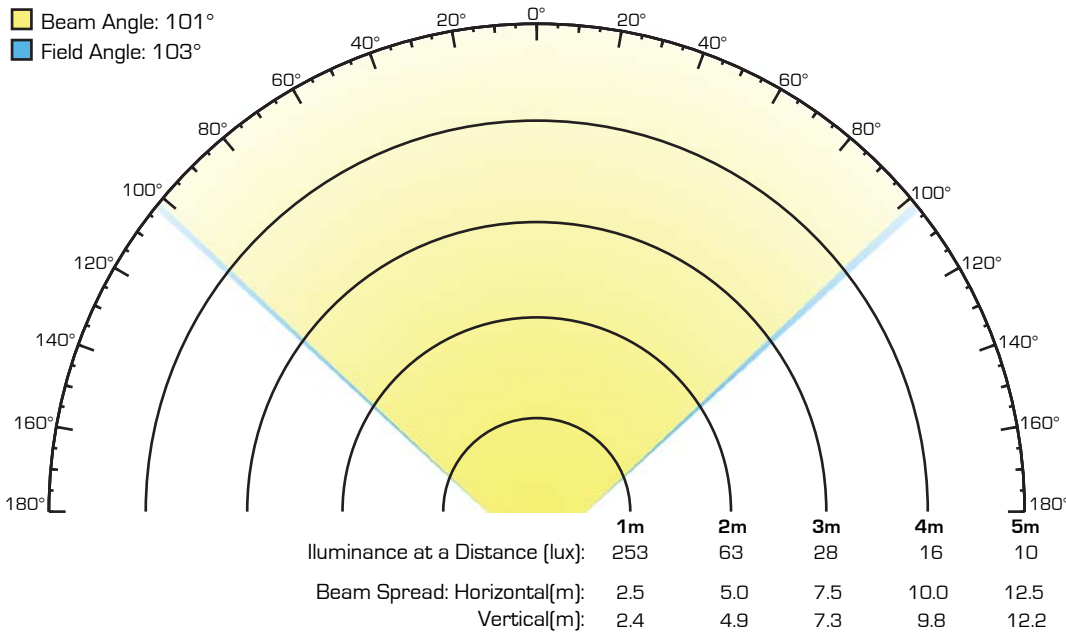
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- Beam Angle: 101°
- Field Angle: 103°



ILUMILINE LOGIC 36 RGB Typical Installation

