

ILUMINARC®

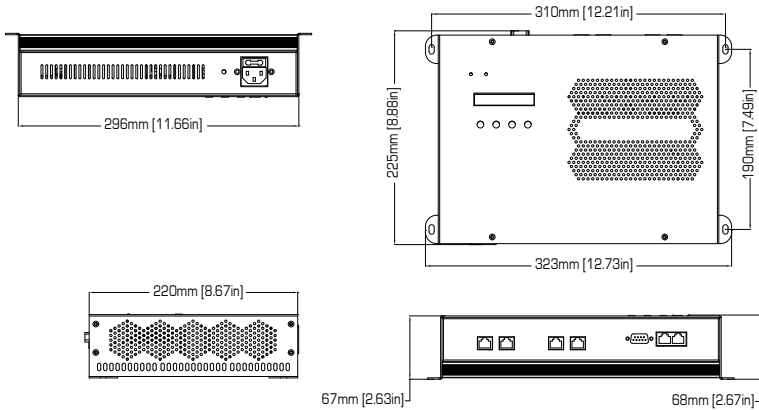
LOGIC 4x36

Item Number: 34X36001

Client: _____

Project: _____

Date: _____ Type: _____



CONSTRUCTION & PHYSICAL SPECIFICATIONS

Length: 9.9 in [250 mm]
Width: 12.7 in [323 mm]
Height: 2.6 in [67 mm]
Weight: 5.6 lb [2.5 kg]
Color: Beige
Ingress Protection Rating: IP20
Housing Material: Stamped Steel
Installation Orientation: Any

CONTROL SPECIFICATIONS

Control Protocol: USITT DMX-512a
Control Channels: 1, 2, 3, 4, 6, 9, 12 or 15
Operating Modes: Selectable personalities

RGB Operating Mode:

PERS 1 (1-channel): master dimmer
PERS 2 (3-channel): red, green, blue
PERS 3 (4-channel): dimmer, red, green, blue
PERS 4 (6-channel): dimmer, red, green, blue, color macro, strobe
PERS 5 (9-channel): dimmer, red, green, blue, color macro, strobe, auto + custom, auto speed
PERS 6 (12-channel): red, green, blue control of each line
PERS 7 (15-channel): red, green, blue control of each line, color macro, strobe

SpectraWhite™ Operating Mode:

PERS 8 (1-channel): white dimmer
PERS 9 (2-channel): white control (warm + cool)
PERS 10 (2-channel): white macro, dimmer
PERS 11 (3-channel): white control (warm + cool), dimmer
PERS 12 (5-channel): white control (warm + cool), macro, dimmer, strobe

Stand Alone Control: Yes
Remote Addresser: N/A
Data Connection: RJ45 to 3-pin DMX in, RJ45 out
Output per Line: 36 - 1 W or 12 - 3 W LEDs
Output Lines: 4

ELECTRICAL SYSTEM SPECIFICATIONS

Input Voltage: Auto-ranging 100 to 240 VAC, 50/60 Hz (auto-ranging)
Power and Current: 180 W, 1.5 A @ 120 V
161 W, 0.7 A @ 230 V
Power Supply: Electronic internal
Power Linking: N/A
Power Connection: 5 ft (1.5 m) IEC cable

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)

WWW.ILUMINARC.COM - INFO@ILUMINARC.COM

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

Product
Web Page



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LOGIC 4x36 Typical Installation

