

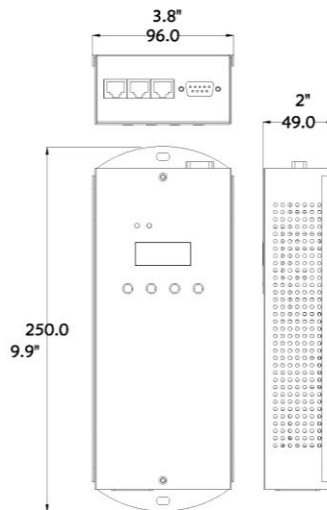
LOGIC™ 1x36  
Item Number: 31x36001

ILUMINARC®

## SPECIFICATION



- 1, 2, 3, 4, 6, or 8-channel DMX control
- RGB color mixing with or without outboard DMX controller
- Recall custom programs via master/slave or DMX
- Upload software over RS-232 connection
- Schedule playback with time clock functions
- Master/slave over RJ-45 connections



### Physical

Length: 9.9 in (250 mm)  
Width: 3.8 in (96 mm)  
Height: 2 in (49mm)  
Weight: 2 lbs (.88 kg)

5200 NW 108<sup>th</sup> Ave. Sunrise FL, 33351  
WWW.ILUMINARC.COM (954) 923-3680

***JOB INFORMATION*** Type: \_\_\_\_\_

Job Name: \_\_\_\_\_

Cat. Number: \_\_\_\_\_

Notes:

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**Construction**      Color:      Beige powder coat  
Housing:      Steel  
Protection rating:      IP20

**Control**      Operating modes:      RGB  
1-channel: RGB, dimmer (no individual RGB adjustments)  
3-channel: RGB control (individual RGB adjustments)  
4-channel: RGB control, dimmer  
6-channel: RGB control, dimmer, color macro, strobe  
8-channel: RGB control, dimmer, color macro, strobe, auto + custom, auto speed

White  
1-channel: White dimmer  
2-channel: White control (warm + cool)  
2-channel: White macro, dimmer  
3-channel: White control (warm + cool), dimmer  
5-channel: White control (warm + cool), macro, dimmer, strobe

Stand alone:      Color mixing with or without DMX controller  
Recall custom programs via master/slave or DMX

Control protocol:      USITT DMX 512

**Installation**      Orientation:      Any

**Connections**      Power cable entry: IES inlet  
Power cable:      60in (1524mm)  
Data cable entry:      RJ-45  
Data cable:      Data in: RJ-45 to 3 pin male, data out: RJ-45 to 3 pin female

**Electrical**      AC power:      100 ~ 240 V, 50/60 Hz  
Power supply:      Internal, auto-ranging, multi-voltage

**Power and current**      120 V, 60 Hz: 58 W, .5 A operating, .4 A inrush  
230 V, 50 Hz: 58 W, .3 A operating, .6 A inrush

**Thermal**      Cooling:      Convection  
Maximum ambient temperature (Ta max): 40° C (104° F)

**Approvals**



**Included items**      1 x LOGIC™ 1x36  
1 x RJ-45 to 3 pin DMX male adapter (input)  
1 x RJ-45 to 3 pin DMX female adapter (output)  
1 x IEC power cable with plug: 60in (1524mm)  
Warranty Card  
User QSG

Specifications subject to change without notice

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Notes: