G&G
INDUSTRIAL LIGHTING

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Date

Project

c(UL)us LISTED   **IP68 CERTIFIED**

DMX
RGBW HARSH ENVIRONMENT

Single Fixture; Cable Mount

Multiple Fixtures; Quick-Connect Cabling; Surface Mount

RGBW HARSH ENVIRONMENT LED LUMINAIRE

Product Features

DMX 512 Compliant
4 channel RGBW with DMX lighting control protocol for ultimate control.

Compact High Output Design
Engineered around the latest in LED technology to achieve a low-profile 2" design. The end result is a strong, compact luminaire that is installation friendly and packs a punch of LED power per channel.

Superior Waterproof and Chemical Resistance
A seamless copolyester out shell provides IP68 ingress protection (1500 PSI) along with extreme chemical resistance.

Quick Connect Cabling
Secure push and lock connectors and cabling for easy installation and the ability to daisy chain multiple fixtures.

Performance Summary

Power
100W Per Channel (Up to 200W Instant Total Power)

Mounting
Surface (Ceiling or Wall) or Cable Mount

Dimensions
Length Varies, Width 2" x Height 2"

Voltage
120-277 VAC Input

Secondary Optics
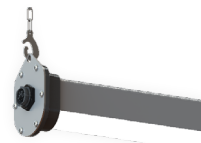Available with a standard 120° beam angle or narrow focused 20° beam angle.

Ambient Rating
-20°C to 40°C

Ordering Information

Product	Length	Optics	Standalone or Daisychain
DMX	–		–

8 8-Foot

4 4-Foot

120 (standard) No Secondary Optics - 120° Beam Angle

020 Added Spot Optics - 20° Beam Angle

TERM (standard) Connectors on Input Only, No Daisy Chain. For Standalone Install on Last Fixture in Chain. Includes Internal DMX Terminating Resistor

THRU (Daisy Chain) Through Wired with Connectors on Input & Output for Ability to Daisy Chain Fixtures. No DMX Terminating Resistor

Connection Cabling & Mounting

Cable	Type	Length	Wire
DMX-JMP-1	Jumper	1ft	18 AWG SJTW
DMX-JMP-4	Jumper	4ft	18 AWG SJTW
DMX-JMP-8	Jumper	8ft	18 AWG SJTW
DMX-JMP-20	Jumper	20ft	18 AWG SJTW
DMX-JMP-30	Jumper	30ft	18 AWG SJTW
DMX-LDR-25	Leader Cable	25ft	18 AWG SJTW
DMX-LDR-75	Leader Cable	75ft	18 AWG SJTW
DMX-LDR-150	Leader Cable	150ft	18 AWG SJTW

Mounting	Description
	*All Fixtures Include Cable Mount Option (Actual Cable/Chain Not Included)
DMX-MNT-SM	Surface Mount Kit - Includes (2) Stainless Steel Band Mounts.
DMX-MNT-WM	Wall Mount Kit - Includes (2) Stainless Steel 45-Degree Angle Band Mounts.

Cable Mount (Included)

Surface Mount (Optional)

Wall Mount (Optional)

Rev Date 20 0331

STRONG.   SIMPLE.   COMPACT.