



## RGBW COLOR CHANGING MOOD LIGHTING FOR CAR WASHES

### Product Features

**Engineered for Car Wash** - Designed specifically for car wash applications with best in industry IP68 waterproof rating and extreme chemical resistance. Lightweight, low-profile and easy to mount to ceilings, walls, arches and equipment.

**Powerful Light Shows** - Create an unrivaled customer experience with impactful light shows that actively attract and retain new business.

**Controllable RGB Segments** - Each two foot segment is designed to be independently controlled through DMX providing the end user with a seamless linear or color changing show.

**Plug & Play Wiring & Control System** - Patented plug & play wiring and control system for a simple, fast and professional installation.

### Performance Summary

#### Power

125W per Channel (375W equivalent for RBG; 500W equivalent for RGBW)

#### Mounting

Surface (Ceiling, Wall or Arch)

#### Dimensions

Lengths 4' & 8' x Width 3" x Height 3"

#### Voltage

120-277 VAC Input

#### Secondary Optics

RGB version available with an added narrow 40° optic for arch and equipment lighting

### Ordering Information

Product	Length	Light Source	Optics	Through Wired
<b>DMXP</b>				
	<b>8</b> 8-Foot	<b>RGBW*</b> RGB + White (5000K) *Recommended for wall and ceiling lighting	<b>Blank</b> No secondary optics 120° beam angle	<b>Blank</b> (Daisy Chain) Through wired with connectors on input & output for ability to daisy chain fixtures. No DMX terminating resistor.
	<b>4</b> 4-Foot	<b>RGB*</b> RGB only *Recommended for arch and equipment lighting	<b>NRW</b> (narrow)* Added narrow optics 40° beam angle *Only available in RGB version	<b>SE</b> (single-end) Connectors on input only, no daisy chain. For standalone install or last fixture in chain. Includes DMX terminating resistor.

### Connection Cabling & Mounting

Cable	Type	Length
DMX-JMP-1-6P	Jumper	1ft
DMX-JMP-4-6P	Jumper	4ft
DMX-JMP-8-6P	Jumper	8ft
DMX-JMP-20-6P	Jumper	20ft
DMX-LDR-25-6P	Leader Cable	25ft
DMX-LDR-75-6P	Leader Cable	75ft
DMX-LDR-150-6P	Leader Cable	150ft
DMX-TERM-6P	Cap	-

**Wiring** Hybrid Cabling System  
3x 16ga PVC insulated power conductors  
3x 24 AWG data conductors - Twisted pair with shield

Mounting	Description
MNT-G3-STRUT	Mounting Kits Must Be Ordered Separately Strut Mount Kit - Includes (2) Strut Channel Mounts
MNT-G3-SURF	Surface Mount Kit - Includes (2) Surface Mounts
MNT-G3-ARCH	Arch Mount Kit - Includes (2) Stainless Steel Arch Mount Kits



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**STRONG.**

**SIMPLE.**

**COMPACT.**

## RGBW COLOR CHANGING MOOD LIGHTING FOR CAR WASHES

### Product Specifications

#### Construction & Materials

Convenient push-and-click connectors let you easily and rapidly install Leader Cables and Jumper Cables. Multiple cable lengths support a variety of layouts.

Integrated aluminum heat spreader.

Seamless polymeric outer shell provides IP68 ingress protection and is specialized for superior chemical resistance.

All G&G luminaires and components (with the exception of our LED boards and drivers) are proudly manufactured and assembled in the USA.

#### Regulatory Qualifications

cULus Listed

UL Listed for Wet Locations

NEMA 4X Rated

### Dimensions

