

DMX LIGHTING CONTROLLER FOR CAR WASHES

Product Features

App & Web Interface - Easily control all lighting functions through a user-friendly web interface which can be accessed remotely over the internet from your phone, PC or connected device.

Completely Synchronized Lighting - Sync all of your tunnel and arch lighting together to create vivid, cohesive light shows.

Designed for Car Wash - Access to pre-programmed light shows purpose-built to excel in car wash tunnels.

Simple Integration & Triggers - Easy to use zones and triggers to highlight wash packages, features and functions.

Performance Summary

The ColorWash™ controller includes 3 different circuits: the control board, input board(s) and DMX/power board(s). The control board manages network connectivity, show generation and all other controls. Input boards (1 or 2) take up to 8 PLC or other generated signals and sends data to the control board for specific events to occur (such as wash package and function highlighting). DMX/Power boards (1, 2 or 3) distribute power to the control board and LED fixtures. Each power board is its own DMX universe and A/B/C nomenclature is used to align with fixture identification.

Power Voltage: 120 VAC or 277 VAC Input

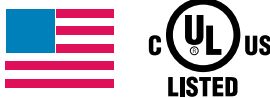
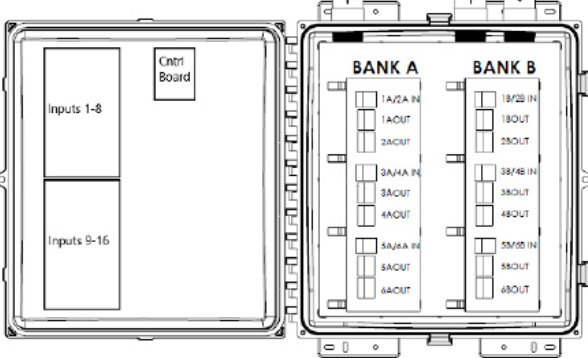
Trigger Voltages: 12 VDC - 120 VDC Input

Ordering Information

*Contact G&G for project assistance and control specification

Product	# of Power Boards	Input Triggers
DMX-CNTL-CW	<input type="text"/>	<input type="text"/>
	1 One Power Board, Up to 32 Fixtures, One DMX Universe	08 Up to 8 Input Triggers
	2 Two Power Boards, Up to 64 Fixtures, Two DMX Universes	16 Up to 16 Input Triggers
	3 Three Power Boards, Up to 96 Fixtures, Three DMX Universes	

Hardware Configuration



For DMX Fixture Information - visit www.ggled.net/DMX



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Control Box Dimensions

