



CCS-100

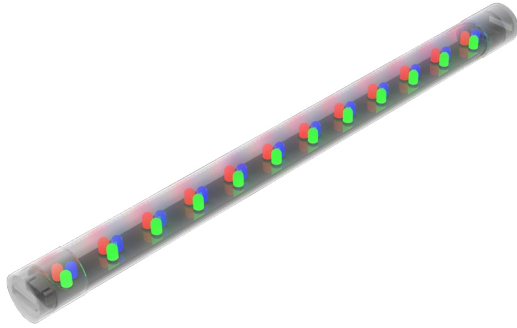
Color Changing Dimmable LED Light Strips

Customer:

Date:

Type:

Project:



- Long runs have little to no gap in light.
- Compact, variable light fixture for dry, damp, or wet location use.
- Light engine comes in 6", 8" or 12" increments.
- Uses any standard DMX 512 controller.
- Requires Boca Box-M for Distribution & Control.
- Submersible housing available for underwater applications.
- Total linear feet per home run: 10ft.
- Home run cable lengths: 25ft, 35ft and 45ft.
- Rated for CLASS 2 installation only.



PRODUCT SPECIFICATIONS:

	POWER	COLOR OPTION	OPTIC	TRANSFORMER PRIMARY VOLTAGE	LOCATION	MOUNTING
CCS-100	R	RGB	Color: 30° 120°	120V 277V (Fixture is 24VRAC)	I Interior-IP50 E Exterior-IP65 (Underwater tube only) W Wet-IP68 (Underwater tube only)	T Tube UW1 UW Tube w/ 1 row (Underwater tube has separate data sheet) UW2 UW Tube w/ 2 rows (Underwater tube has separate data sheet) NT No Tube

DIMENSIONS:

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TECHNICAL SPECIFICATIONS:

WATTAGE	4.8 watts per linear ft.
INPUT VOLTAGE	24VDC or 24VAC
CONTROL	DMX 512 Input*
LED SPACING	5/8' on center
LENGTH	6" or 8" increments allow 1/8" for each end cap and 2" for power feed cable
TOTAL WIDTH	0.62" (not including tube)
TOTAL HEIGHT	0.92" (including tube)
INPUT CURRENT	54mA @ 120V 24mA @ 277V
MOUNTING	Tube, No Tube, Underwater Tube
AVAILABLE OPTICS	Color: 30°, 120° White: 15°, 50°, 120°
RATING	IP50, IP68 (with UW Tube)
COLOR OPTIONS	RGB, White Color Mixing
ENVIRONMENTAL	Operating temperature--40°F-140°F Ambient(-40°C-60°C)** Storage temperature -40°F-140°F Ambient indoor fixtures operation limited to =<50% relative humidity

MOUNTING INFORMATION:

* Requires Boca Box-M

** Military spec available under special request-lead times may be impacted.