

CCS-100

Color Changing Dimmable LED Light Strips

Customer

· Compact, variable light fixture for dry, damp, or wet location use.

· Submersible housing available for underwater applications.

Type:

Project:

 \cdot Long runs have little to no gap in light.

· Uses any standard DMX 512 controller.

· Total linear feet per home run: 10ft.

· Rated for CLASS 2 installation only.

· Home run cable lengths: 25ft, 35ft and 45ft.

· Light engine comes in 6", 8" or 12" increments.

· Requires Boca Box-M for Distribution & Control.

PRODUCT SPECIFICATIONS:

CCS-100	POWER	COLOR OPTION	OPTIC	TRANSFORMER PRIMARY VOLTAGE	LOCATION	MOUNTING
	R Rectified AC (If unsure, Factory recommends "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:

Boca Flasher, Inc. 508 South Military Trail, Deerfield Beach, Florida 33442 USA Phone: 561.989.5338 Fax: 561.982.8323 © 2017 Boca Flasher, Inc

We are constantly improving our fixtures and reserve the right to change options and specifications. For specific requirements, contact your Boca Flasher sales representative. This product complies with IES LM-79-08 testing procedures and relevant standards. CCS-100 meets or exceeds Title 24 Compliance. >45 Lumens per Watt. For additional information and details visit our website at www.bocaflasher.com. All products proudly manufactured in the USA. All rights reserved. All names and trademarks are property of their respective owners.

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TECHNICAL SPECIFICATIONS:



MOUNTING INFORMATION:

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 temperature40°F-140°F Ambient(-40°C-60°C)** Storage temperature -40°F-140°F Ambient indoor fixtures operation limited to =<50% relative humidity			

* Requires Boca Box-M

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

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