

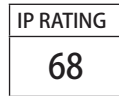


Project:		Type:	
Location:		Qty:	
Catalog No.:		Date:	
Comments:			

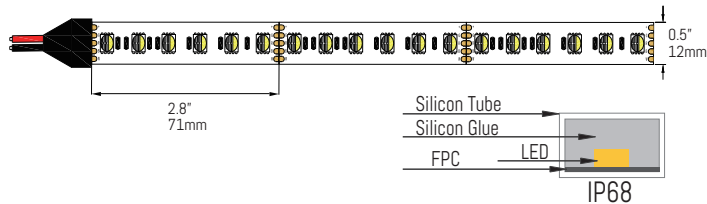
# LED RGB/W STRIP LIGHT BOLFS50

## DESCRIPTION

Adding fashion and flexibility to your various outdoor water-proof required linear lighting projects in terms of display cases lighting, cabinet decorating, cove lighting, back lighting, accent lighting etc., Blue Ocean's BOLFS50 Outdoor RGBW series brings you incredible bright and comfortable visual experience with IP68 rating for outdoor damp and wet location. LM80 approved 5050 LED chips are utilized to ensure high energy efficiency, excellent color consistency and low lumen depreciation. Consisting of 84 LED chips per meter (3.28ft), it is flexible for any DIY projects: A smallest unit of 6 LEDs (for 24V product) can be cut out and re-connected without damaging the rest of the product, and the required max rewiring length is 10 meters (24V). Product is ecologically friendly with no UV or IR radiation and little heat produced, reaching an exceptionally long lifetime of 50,000 hours.



## DRAWING



## SPECIFICATION CHART

Model	BOLFS50RGBW
LED Qty	84LED/M
LED Chip	SMD 5050
Voltage	24VDC
Wattage	20.0W/M
CRI	90
CCT	RGB+2700K
Product Size	196.9" X 0.5" X 0.2"
Dimmable	Yes*
Operating Temp.	-20~55°C

\* Please contact Blue Ocean Lighting for details

## OPTICAL DATA

LED Type	SMD 5050
Colour Rendering Index	>90
CCT Range	R:619nm G:518nm B:467nm W: 2700K
Lumen Output	R:174lm/m G:361lm/m B:69lm/m W: 550lm/m

## ORDERING INFORMATION

Series No. BOLFS50	CCT RGBW	LED QTY 84=84LED/M	Voltage 24=24VDC	IP Rating 68=IP68	W CCT 27=2700K
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### Accessories

AS-JM-UT-08  
RGBW RF2.4G Controller



AS-AMPL-RGBW  
RGBW Amplifier



SE-N12XB/BB-5  
RGBW Connector 2nd Gen



Note: specification subject to change without notice

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