



LED STRIP LIGHT

Adding fashion, flexibility and ultra brightness to your various indoor and outdoor linear lighting projects in terms of display cases lighting, cabinet decorating, cove lighting, back lighting, accent lighting etc., Blue Ocean Lighting's **LED Strip Lights** bring you incredible bright and comfortable visual experience for indoor dry location or outdoor damp and wet location.

FEATURES

Length per roll: 5m / 16.4 ft

Cuttable and re-connectable for every 3 LEDs (12V) or 6 LEDs (24V)

Connection possible at the reel end or at the marked cut points

Easy and flexible installation with 3M adhesive backing

Available CCT: 3000K, 3500K, 4000K, 5000K

LM-80 rated LED chips for excellent energy efficiency and colour consistency

Various IP ratings available for any indoor or outdoor locations

Ecologically friendly with no UV or IR radiation

Advanced thermal control and low heat generation

Aluminum profiles, power supplies and other accessories available

Dimmable

cUL listed

BENEFITS

Energy efficient and eco-friendly

Perfect for various indoor or outdoor linear lighting projects

Incredible bright and comfortable visual experience

Ease of installation

50,000 hour rated life

2 years limited warranty

APPLICATIONS

Display cases lighting, cabinet decorating, cove lighting, back lighting, accent lighting etc.

IP RATING
20 65 67 68





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ELECTRICAL AND TECHNICAL DATA

Series No.	LED QTY	IP Rating	Wattage	Voltage	Lumen	CRI	CCT	Beam Angle	Dimmable	Rated Life (Hrs)	UL/CSA/ETL	Warranty	Dimensions
BOLFS28	60LED/M	20 65	14.4W/M	24VDC	1050lm/M	90	3000K 3500K 4000K 5000K	120°	Yes	50,000	Y	2 YR	196.9"(L) X 0.4"(W) X 0.1"(H)
BOLFS28	120LED/M	20 65	20.0W/M	24VDC	1700lm/M	90	3000K 3500K 4000K 5000K	120°	Yes	50,000	Y	2 YR	196.9"(L) X 0.4"(W) X 0.1"(H)
BOLFS35	60LED/M	20 65	4.8W/M	12VDC 24VDC	380lm/M	80	3000K 3500K 4000K 5000K	120°	Yes	50,000	Y	2 YR	196.9"(L) X 0.3"(W) X 0.1"(H)
BOLFS35	120LED/M	20 65	9.6W/M	12VDC 24VDC	740lm/M	80	3000K 3500K 4000K 5000K	120°	Yes	50,000	Y	2 YR	196.9"(L) X 0.3"(W) X 0.1"(H)
BOLFS35	240LED/M	20 65	19.2W/M	24VDC	1480lm/M	80	3000K 3500K 4000K 5000K	120°	Yes	50,000	Y	2 YR	196.9"(L) X 0.6"(W) X 0.1"(H)
BOLFS35	60LED/M	67 68	4.8W/M	12VDC 24VDC	380lm/M	80	3000K 3500K 4000K 5000K	120°	Yes	50,000	Y	2 YR	196.9"(L) X 0.4"(W) X 0.2"(H)

*For special CCT, please contact Blue Ocean Lighting for availability








ORDERING GUIDE

Series No.	CCT	LED QTY	Voltage	IP Rating
BOLFS28	30=3000K	60=60LED/M	24=24VDC	20=IP20 65=IP65
	35=3500K	120=120LED/M		
	40=4000K			
	50=5000K			
BOLFS35	30=3000K	60=60LED/M	12=12VDC*	20=IP20 65=IP65 67=IP67* 68=IP68*
	35=3500K	120=120LED/M	24=24VDC	
	40=4000K	240=240LED/M		
	50=5000K			

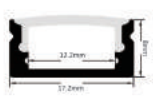

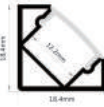
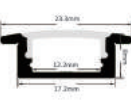
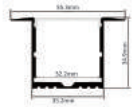
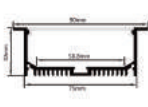


*12V is only available for 60LED/M and 120LED/M for BOLFS35 series

*IP67, IP68 are only available for 60LED/M for BOLFS35 series

ACCESSORIES AND POWER SUPPLIES

	Snap-on Strip Coupler		Plug-in Power Supply 24W-96W 12 24VDC 100-240VAC
	Snap-on Strip Connector		Hardwire Power Supply 16W-150W 12 24VDC 100-240VAC
	2PIN Hardwire Strip Connector Male/Female		Dimmable Power Supply 40W-96W 12 24VDC 100-240VAC
	IP68 Waterproof Connector Male/Female		

ALUMINUM PROFILES

Product ID	1707S	1715S	1818-45	1707R	3535R	7532R	75SP	3385WA
LENGTH	8FT							
DIMENSION (mm)								
	2500.0 X 17.2 X 8.0	2500.0 X 17.2 X 15.3	2500.0 X 18.4 X 18.4	2500.0 X 17.2 X 8.0	2500.0 X 35.2 X 34.9	2500.0 X 75.0 X 32.0	2500.0 X 75.0 X 75.0	2500.0 X 32.7 X 85.0

Rated average life based on engineering testing and probability analysis

For warranty information visit www.blueoceanlighting.com/terms-conditions

More Information at: www.blueoceanlighting.com



Toll Free: 1-866-695-8966
www.blueoceanlighting.com

Note: Specification subject to change without notice