

PREPARED BY:

PROJECT:

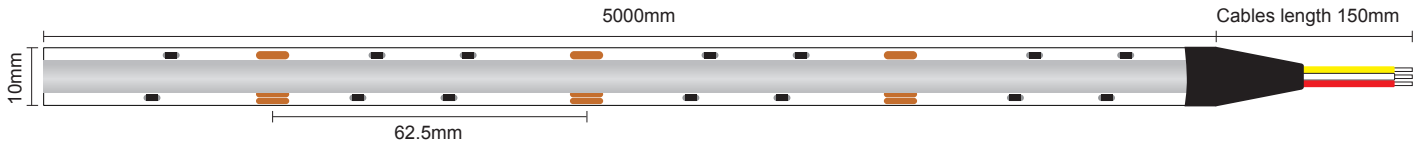
TYPE:



# CCT COB SERIES

## STRIP LIGHTS

The Strip Light Series brings forward a contemporary and versatile sector of lighting. Optimal varieties of wattage and color temperatures are at the ready, in order to make any application possible. Every Strip Roll is made with the highest attention to detail and quality. Each and every chip is carefully tested to fulfill the Light Blue USA promise to deliver the most elite illumination for your environment.



• Wattage	4.6W/FT	• Dimming	Triac
• Input Power	24V	• Length per Roll	16.4ft.
• CRI	>90	• Ambient Temperature	-20 °C to 40 °C
• LED Chip	COB	• Height	0.02"
• Environment	IP20	• Width	0.39"
• Maximum Run	16.4ft.	• Adhesive	3M
• Certification	UL / ETL	• Warranty	5 years

### ORDERING GUIDE

Model	Length (ft)	IP Rating	Wattage	Color Temperature	Lumens/ft	Efficacy
LB53296	16.4FT	IP20	75W	CCT (2700K-6500K)	445lm	96.7lm/W

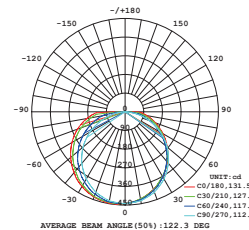
#### \*CONTACT FOR STOCK CONFIGURATIONS

- Runs can not exceed 16.4 feet per home run
- Maximum driver distance of 16.4 feet before voltage drop (with 18 gage wire)

#### \* COMPATIBLE WITH ELECTRONIC DRIVER ONLY \*



2700K+6500K(mixed color 4000K )



Height	Beam Diameter	Angle/114.26deg	Beam Area
1m	1.375, 6.4612m		3095.05cm²
2m	2.750, 12.922m		12380.20cm²
3m	4.125, 19.383m		27870.30cm²
4m	5.500, 25.844m		49580.40cm²
5m	6.875, 32.305m		76500.50cm²
6m	8.250, 38.766m		108630.60cm²
7m	9.625, 45.227m		145870.70cm²
8m	11.000, 51.688m		188220.80cm²
9m	12.375, 58.149m		235680.90cm²
10m	13.750, 64.610m		288251.00cm²
11m	15.125, 71.071m		345931.10cm²
12m	16.500, 77.532m		408721.20cm²
13m	17.875, 83.993m		476631.30cm²
14m	19.250, 90.454m		549761.40cm²
15m	20.625, 96.915m		628121.50cm²
16m	22.000, 103.376m		711811.60cm²
17m	23.375, 109.837m		801841.70cm²
18m	24.750, 116.298m		898321.80cm²
19m	26.125, 122.759m		1001361.90cm²
20m	27.500, 129.220m		1111972.00cm²