

Description

COB style tape lights provide dot free color changing lighting with no visible hotspots. Using chip on board (COB) LEDs these strips are designed for seamless color programmable linear lighting. Cob strips fit into profile channels or can be installed directly to substrate.



Technical Specification

Dimensions	8 mm
Input Voltage	24
CRI	90
Beam Angle	160
Max Run	16ft
Lumen Per Watt	60
Lumens Per Foot	182
Cut Size	Anywhere

Mounting

Strip is furnished with transfer tape. Channel sold separately

Wattage

4 Watt per Foot

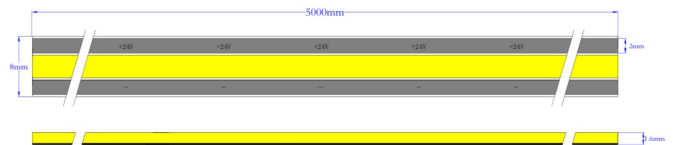
Approvals



Warranty

5-Year

Line Drawing



Ordering Matrix

MODEL	CCT	IP RATING	LENGTH	CONNECTOR
DLDT - COB-L	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
COB LOW OUTPUT	2700K	IP20 IP67	16 - 16FEET	BW6- Bare Wire 6 inch
	3000K	167 150	CUSTOM LENGTH	BW__ - Bare Wire Custom Length
	3500K	182 164		BRL- Barrel Connector 6 inch wire
	4000K	189 170		CLIPS
	5000K	197 177		NONE
		212 191		

Temperature Details

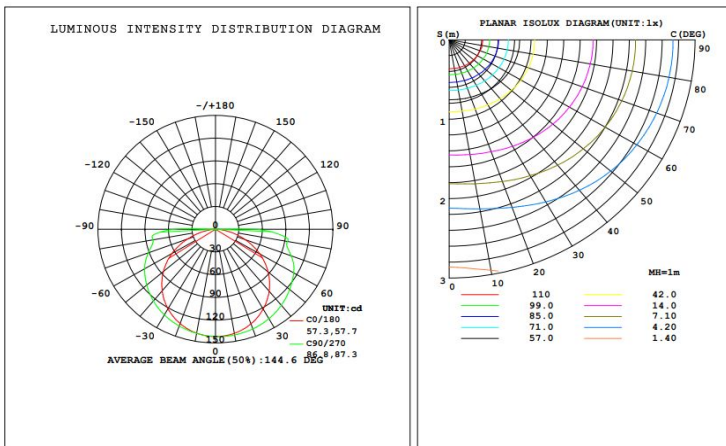
	Min	Max
Ambient Operating Temp	-4 F	130 F
Storage Temp	-4 F	140 F
Installation Temp	50 F	100 F

Technical Specification

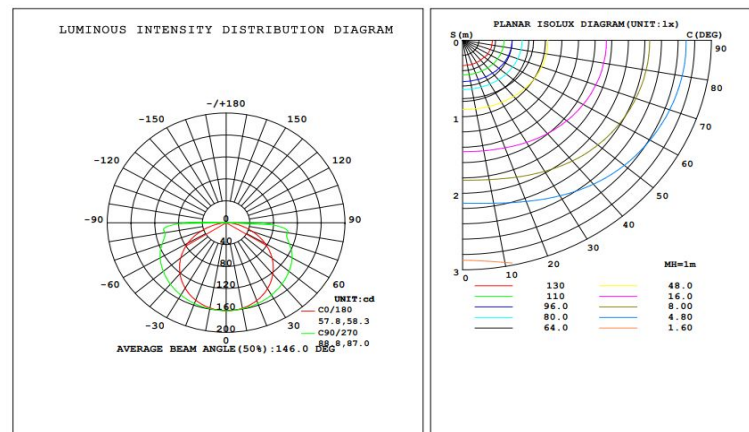
Materials	Plastic
LED Chip	2835
Mounting	In Channel
Color Temperature	27K through 50K
Dimming capability	Per Driver

IES Information

DLDT-COBL-30-20

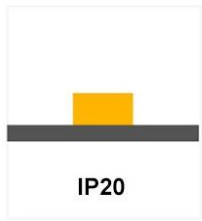


DLDT-COBL-40-20

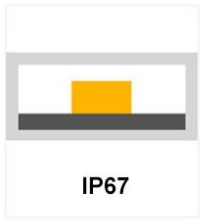


For additional IES information, please visit our website

IP Rating Options

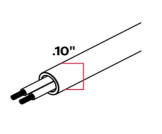


IP20

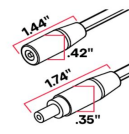


IP67

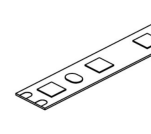
Connection Options



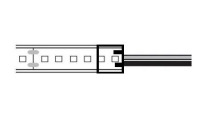
BW6



BRL



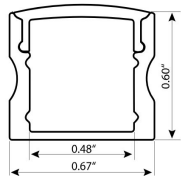
NONE



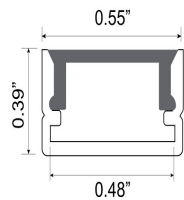
CLIPS

- BW6-6" inch standard soldering leads
- BRL - Barrel Connector
- NONE - Tape light provided with no connector
- CLIPS - Clips provided for field cut and field installed connector

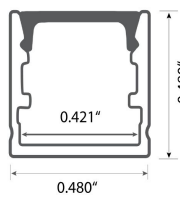
Channels



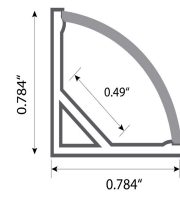
TALL SURFACE
DLDT-S-TALL



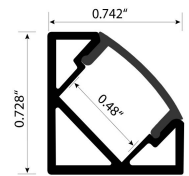
SHALLOW SURFACE
DLDT-S-SHALLOW



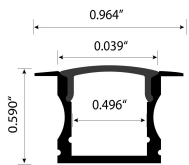
FULL SURFACE
DLDT-S-FULL



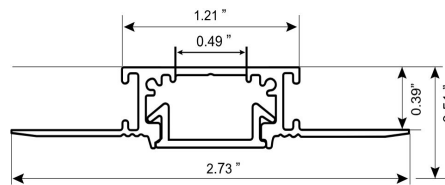
CURVE45 SURFACE
DLDT-S-CRV45



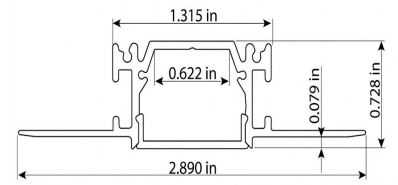
CORNER45 SURFACE
DLDT-S-CR45



TALL RECESSED
DLDT-R-TALL



SHALLOW RECESSED
DLDT-R-SHALLOW



FULL RECESSED
DLDT-R-FULL

Drivers



NON DIMMING
IP20



UNIVERSAL
DIMMING IP20



UNIVERSAL
DIMMING IP67