

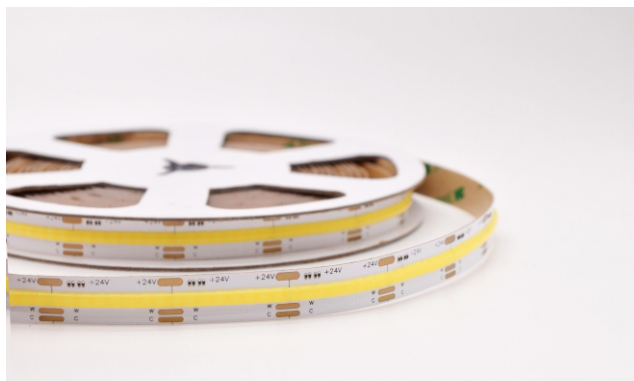


LED STRIP SPECIFICATION

LED576-COB-TW-24V-15W-10mm-IP65H



Part Number: LED576-COB-TW-24V-15W-10mm-IP65H → IP20/IP65/IP65H/IP67
 ↳ 10W/15W

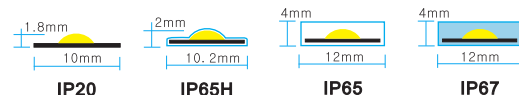
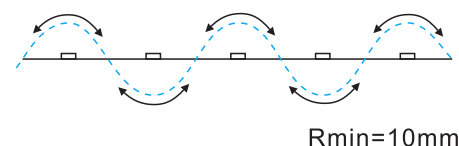
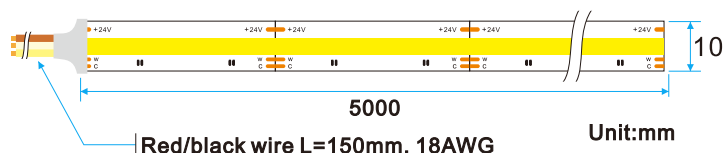


Description

24V, flexible COBTW LED strip (16chips =27.8mm) with 3M adhesive tape on the back for easy installed. 1605lm/m at 15W/m. 180° beam angle. Very good color reproduction with CRI>90. "One Bin Only" guarantees constant color temperature and high light quality at a lifetime of 54,000 hours (L70). Double-layer FPC(2Oz) for good heat dissipation.



Dimensions & Waterproof



Product Specification

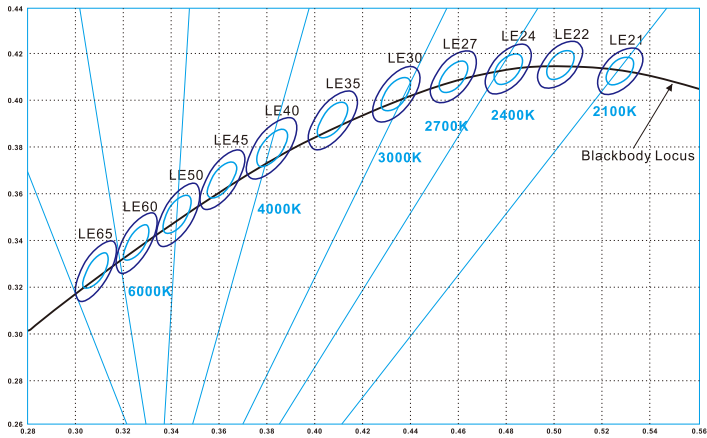
Dimension	5000x10x1.8mm
Chip Type	COBTW
Chip Density	576pcs
Step LEDs	16LEDs
Step Length	27.8mm

Voltage(V)	DC24V
Current(A/m)	0.42A/0.625A
Power(W/m)	10W/15 W
Beam Angle	180°
Operation Temperature	-20°C~50°C

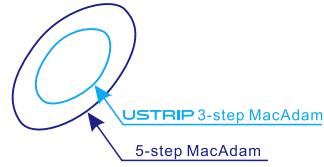
Product Photometrics (Data base on IP20 CRI>90)

Part Number	CCT (K)	Low power(10w/m)		High power(15w/m)	
		(lm/m)	(max length)	(lm/m)	(max length)
▶ COBTW	2700K	519	5m	750	5m
▶ COBTW	6500K	614	5m	881	5m
▶ COBTW	2700+6500K	1120	5m	1605	5m

Bining



Graphic Description:

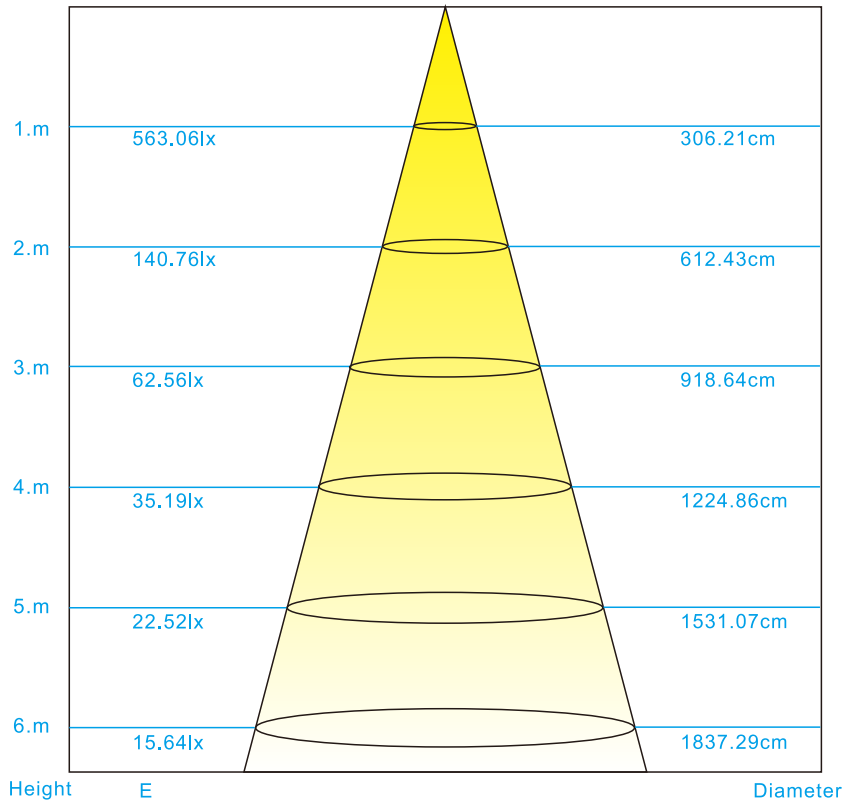
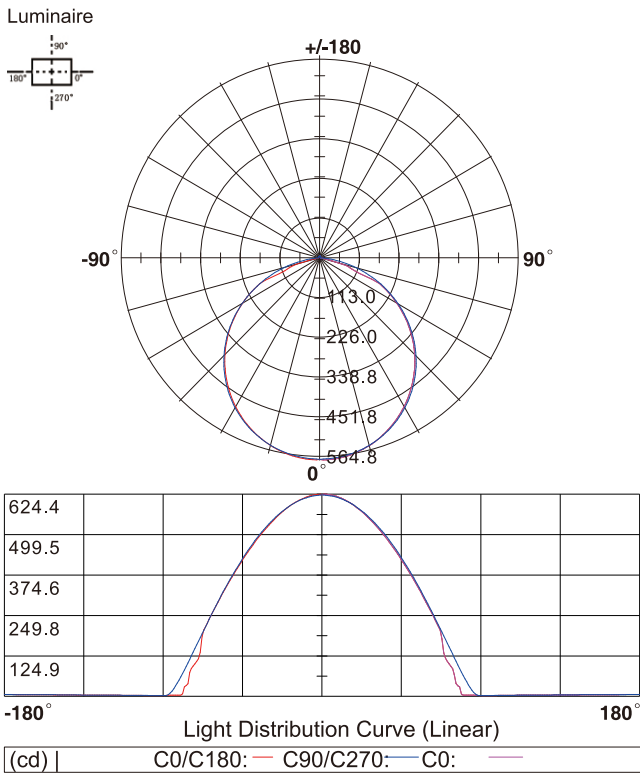


For all your order

ONE BIN ONLY
 Today and tomorrow

- IP20:** bare, max. light output and the best color consistency, indoor use.
- IP65:** Silicon tube / Heat shrink tube / Extrusion tube / U milky tube + clear cover, ~3% less output and 2nd best color consistency, Indoor use or semi-outdoor use, for raining environments.
- IP67:** Silicone tube + silicon filling, ~7% less output and 4th best color consistency, outdoor use, max length is 10 meters.

Light Distribution Curve [Data base on 1m IP20 2700K+6500K 15W CRI>90, Unit:cd]



Beam Angle: 116.20°

Packing Information (Data base on IP20)

