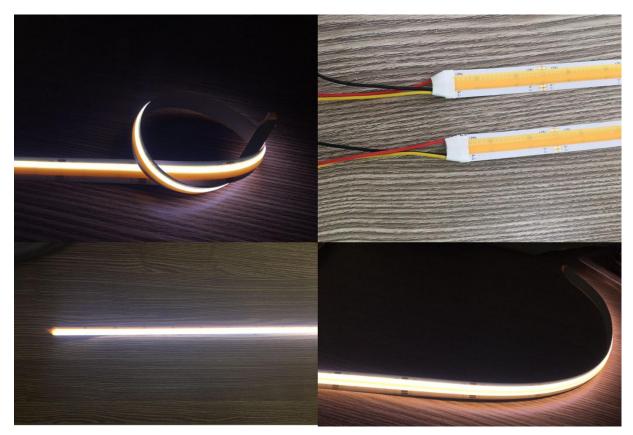
Flexible COB Light Strip

IP65, 20", 24VDC, dual white series



Features:

- IP65 rating
- No hotspots
- High lumen output (up to 1800lm/m)
- Wide viewing angle (150°)
- Storage Temperature: -20°C~75°C
- Operating Temperature: -20°C~60°C
- Humidity tolerance: 40-70% RH

Application:

- Commercial building
- Residential building
- Entertainment lighting
- Hotels
- Signages

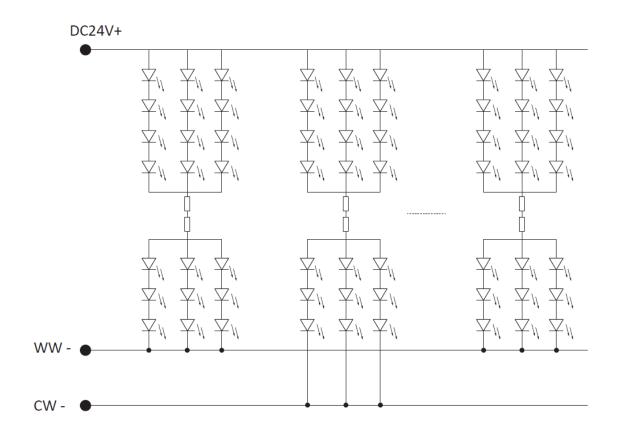
Product Performance Parameters:

P/N	CCT/nm	CRI	Lamenoutput	Efficacy (Im/W)	Working voltage 24(V)/I _F (A)	Rated Power (W/pcs)
AB-FO02401-02012-9A1	3000K	>90	420	70	24V/0.25A	6
	6500K	>90	480	80	24V/0.25A	6

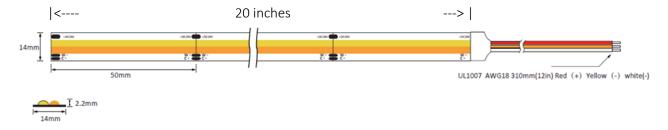
Notes:

- 1. Luminous flux ±10% is allowed in the floating.
- 2. Maximum length current attenuation 15%.
- 3. Photometric standards are based on CIE eye sensitivity curve diagram test.

Schematic Diagram:

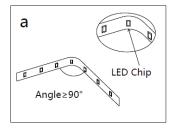


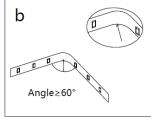
Product Size Chart:

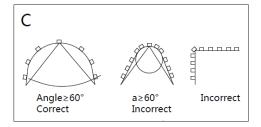


- 1. Unit: mm (inch)
- 2. FPC Color: White
- 3. 3M 9454 Double-side tape attached at the back

Installation Guide:

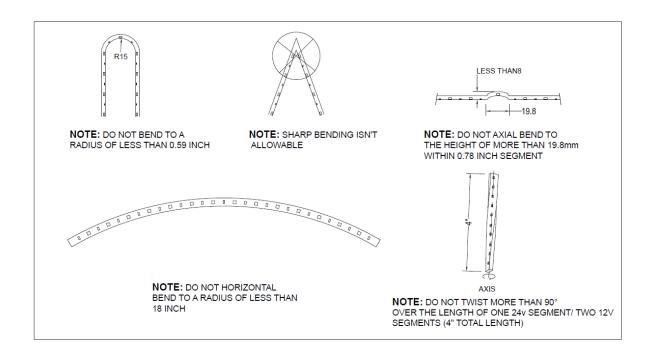




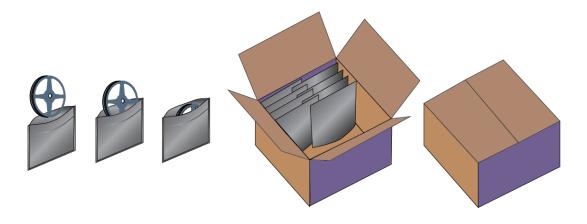


- a: use an angle greater or equal to 90 degrees when there is an LED chip on the corner while placing the strip in a concave position (Angle≥90degree)
- b: use an angle greater or equal to 60 degrees when there is an LED chip on the corner while placing the strip in a concave position (Angle≥60degree)
- c:use an angle greater or equal to 60 degrees when there is an LED chip on the corner while placing the strip in a concave position (Angle≥60degree) In the convex position the angle should not reach 90 degrees .See above diagram.

Maximum Flexibility Precaution:



Product Packaging:



Unit length	Qty/ Box	Ret Weight/ Box	Gross Weight/ Box
20"	10	2.2kg (5.2bs)	2.8kg (6.2lbs)