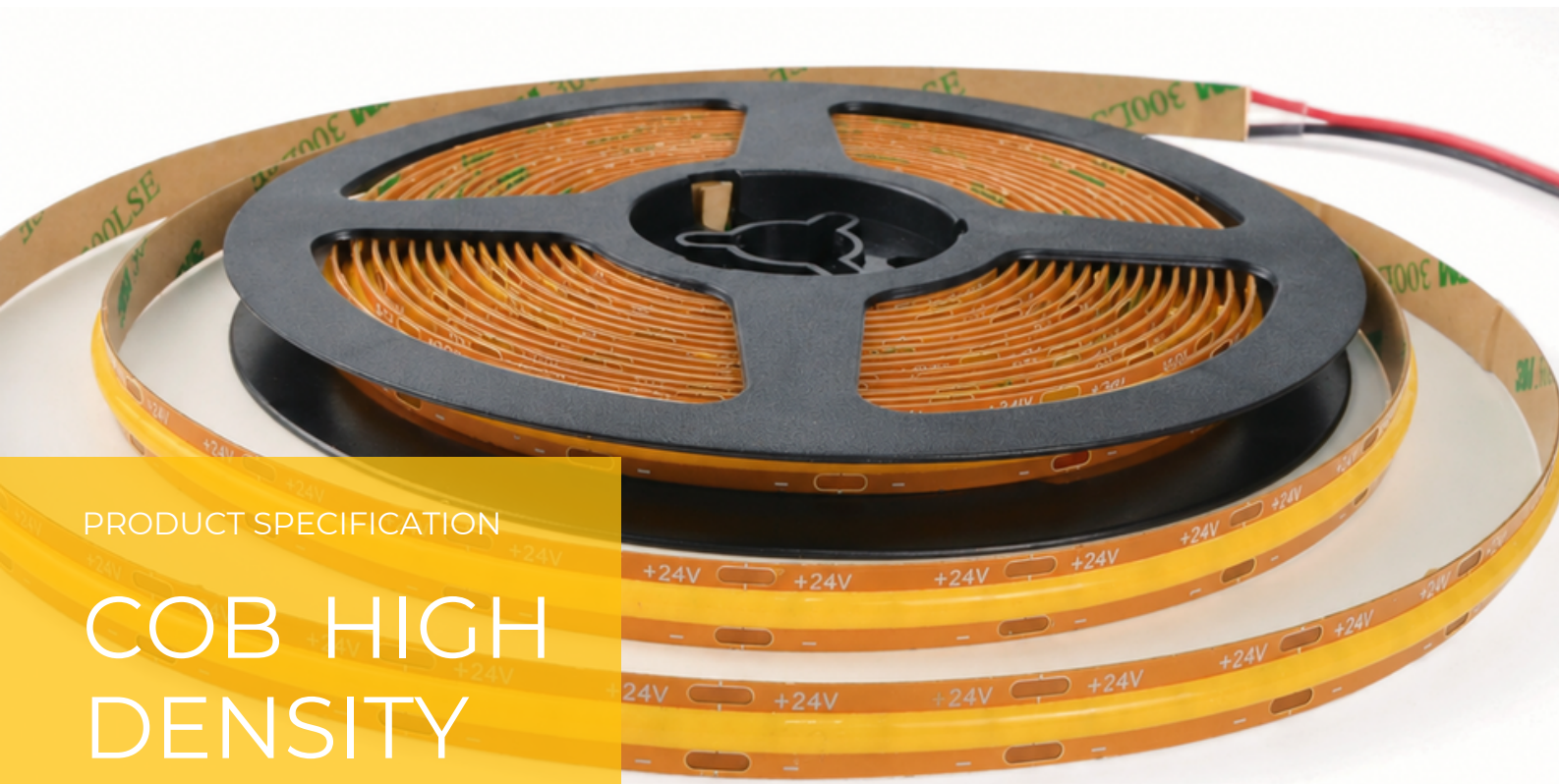


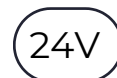


PRODUCT SPECIFICATION

COB HIGH DENSITY LED STRIP

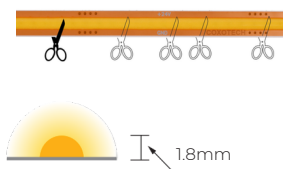
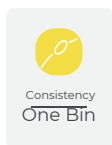
A-SERIES 528
FREE CUT TAPE

-  2700K
-  3000K
-  4000K
-  6500K

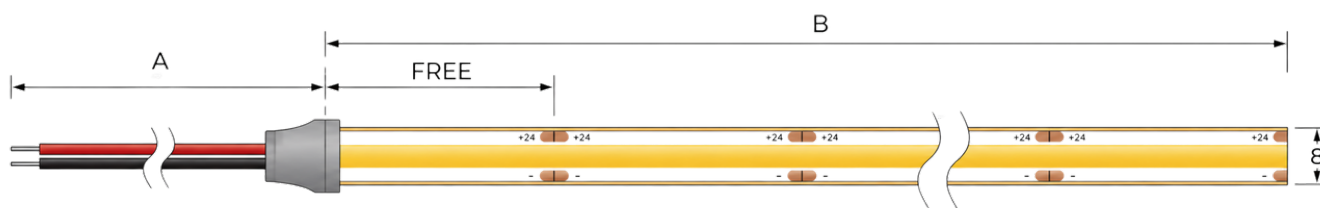


YELLOW AND GREY

- Single colour COB LED strip is designed to offer the best ultrahigh density and dot-free lighting with a unique seamless appearance
- High end COB led strip for residential, industrial, & commercial use
- 0-100% flicker-free, High frequency exemption level.



DIMENSION:



A = Supplied 15cm as standard.

B = Supplied in 5 meter or 50 meter reels

Note : LED can be used at 10 meters max (20 meters if powered from both sides)

For custom cable and LED lengths contact sales@yellowgrey.co.uk

SPECIFICATION:

Voltage	24 VDC	LED/Meter	528 LEDs
Watts / meter	12w/m	Working Hour	50000h
CRI (Ra)	≥ 90	Working Temperature	-25°C~+45 °C
Beam Angle	180°	Cut Points	FREE CUT
Warrenty	3 Years	PCB Width	8mm

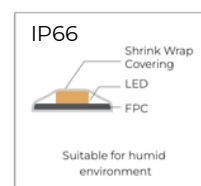
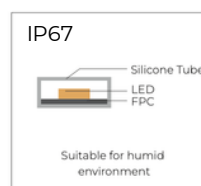
IP OPTIONS:

IP20 - As standard

IP66 - On Request : Ideal for potentially damp areas

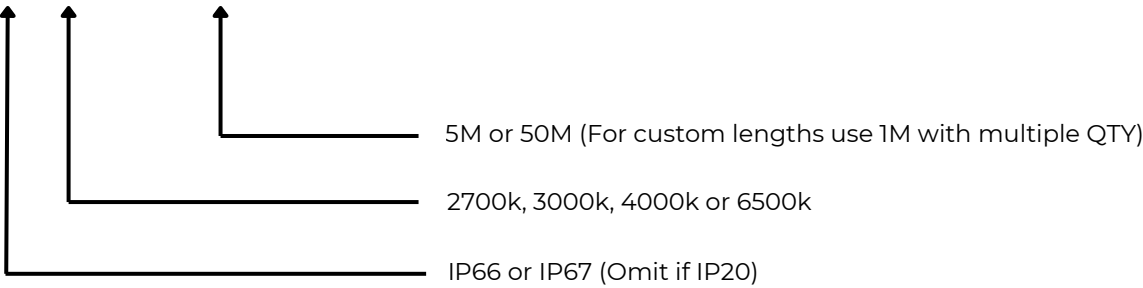
IP67 - On Request : Ideal for permanently damp areas

For custom IP rating contact sales@yellowgrey.co.uk

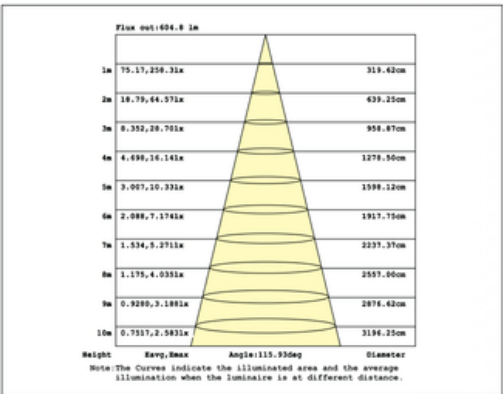
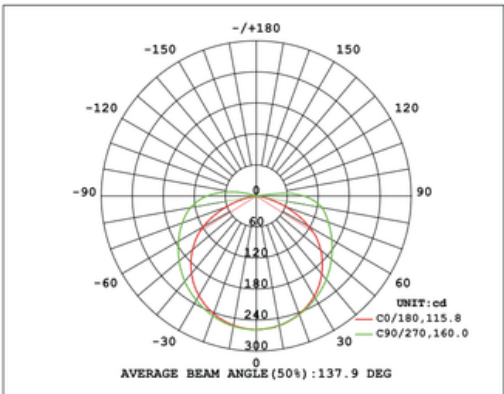


PART NUMBER CONFIGURATION:

A528-IP66-30K-24VDC-1M



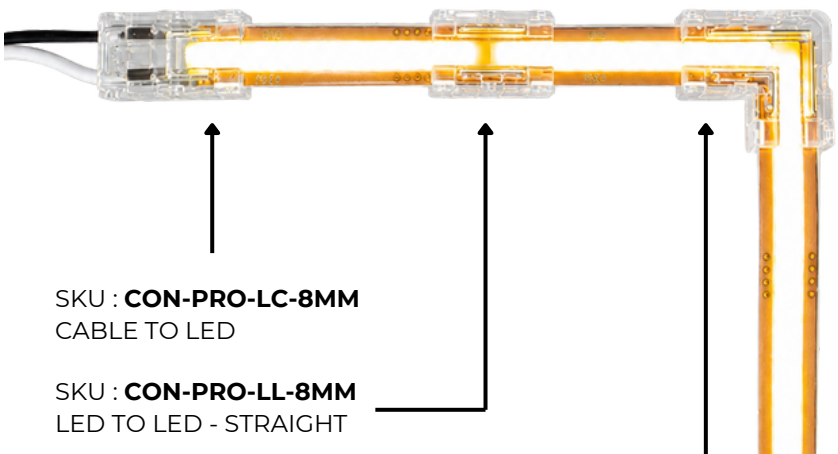
LIGHT DISTRIBUTION & ILLUMINATION CURVE



CONNECTORS:



Premium reusable LED connectors. Swing and latch system holding the LED in place with high strength. Locking mechanism is from the bottom allowing full clarity of the LED tape.



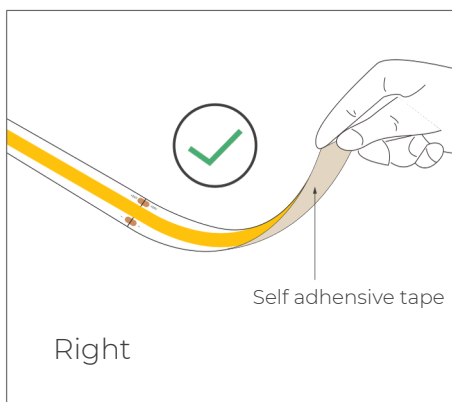
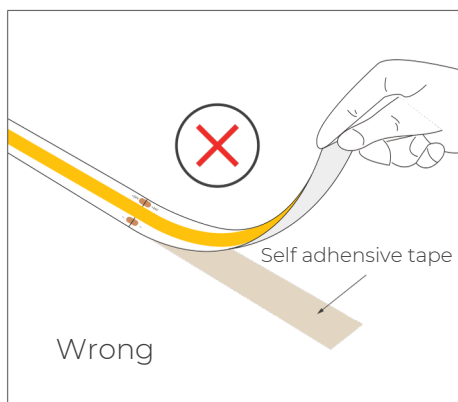
SKU : **CON-PRO-LC-8MM**
CABLE TO LED

SKU : **CON-PRO-LL-8MM**
LED TO LED - STRAIGHT

SKU : **CON-PRO-90-8MM**
LED TO LED. 90 DEG

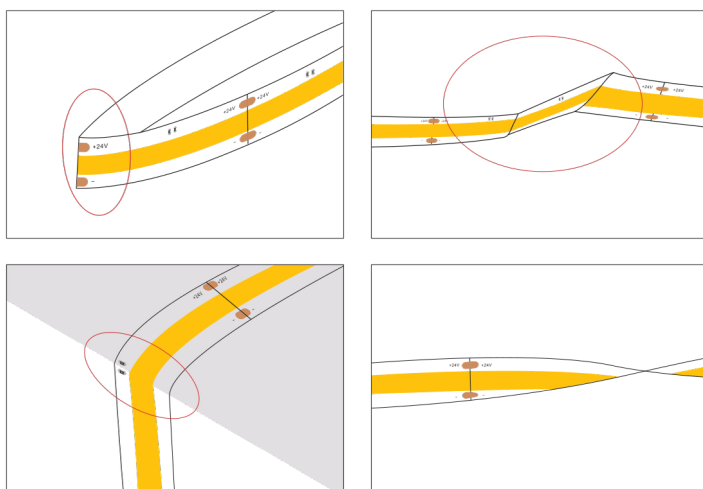
Note : for IP20 only

⚠ WARNINGS

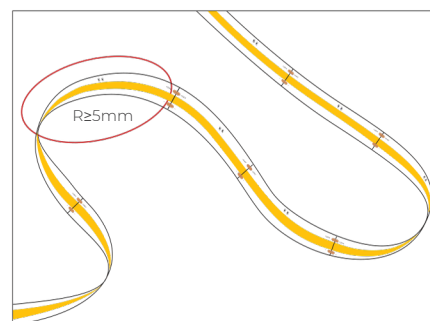


If the led strip needs to be pulled away after sticking please make sure that the self adhesive tape is still attached with otherwise the led strip can be damaged

When installing the led strip, please note the installation technique. The led strip can be bent, but not distorted as shown below.



Distortion (Wrong)



Bend (Right)

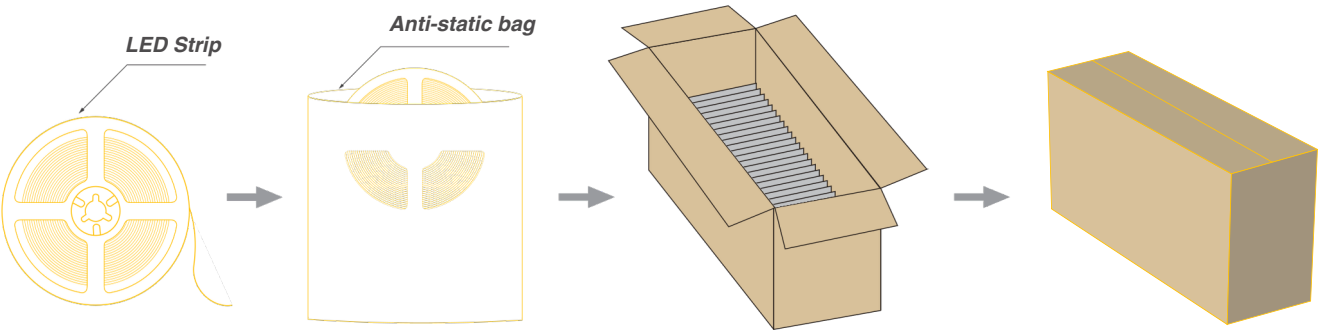
- LED strips are low voltage products, you must use the power supply(transformer). Please do NOT connect the led strip directly to the AC 110v or AC 220v, otherwise it will burn out the LED strips.

- Clean up the installation surface, it will ensure the reliability of the adhesive, The electrical connection process must be operated by a professional person.

APPLICATION EXAMPLES



PACKAGE



BE A TRUSTED LED STRIP MANUFACTURER

Email : sales@yellowgrey.co.uk

Webiste : www.yellowgrey.co.uk

Trading Name : Yellow & Grey Limited

Registration number : 16034922