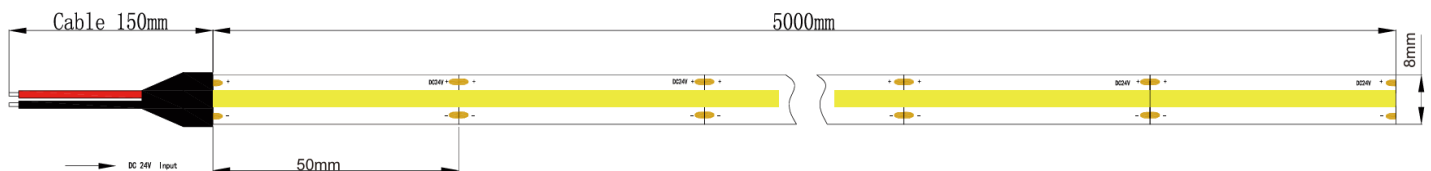
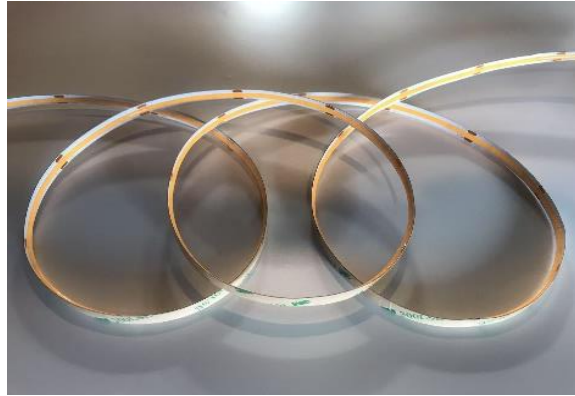




COB 320 LED 5W 24V

COB527K24/ COB5WW24 / COB5NW24 / COB5CW24 / COB5WW24-WP / COB5NW24-WP / COB5CW24-WP

PRODUCT SPECIFICATION



SPECIFICATION	
CODE IP20	COB527K24 / COB5WW24 / COB5NW24 / COB5CW24
CODE IP65	COB5WW24-WP / COB5NW24-WP / COB5CW24-WP
Voltage Power/m	5W/m
VOLTS INPUT	24VDC
AMPS INPUT	0.2020 A/m - 0.2034 A/m
COLOUR TEMP	2700K/ 3000K/4000K/6500K
BEAM ANGLE	120°
IP RATING	IP20 & IP65
DIM PWM	Yes
WORKING TEMPERATURE	-20°C ~ +45°C
Working humidity	40%-70%RH
LED TYPE	Flip Chip
LEDs/meter	320
Lumen output/meter	475lm/m, 490lm/m, 560lm/m, 560lm/m, 490lm/m, 560lm/m, 560lm/m
WARRANTY	3 years
Working hours	50,000hrs lifetime for Tc<70°C
MAX RUN LENGTH	10m
Minimum Cut	50mm (16 chips)
CRI	90+
Dimensions	L5000*W8 mm (16.4ft*0.4inch)
FIXING	3M double-sided tape



Quality Affordable LED Lighting Solutions

Item code	Number of LED (m)	Voltage (DC)	Power (W/m)	CCT (K)	CRI (Ra)	Lumens Output (Lm/m)	IP Grade
COB527K24	320LEDs	24V	5W	2700K	90+	475Lm	IP20
COB5WW24	320LEDs	24V	5W	3000K	90+	490Lm	IP20
COB5NW24	320LEDs	24V	5W	4000K	90+	560Lm	IP20
COB5CW24	320LEDs	24V	5W	6500K	90+	560Lm	IP20
COB5WW24-WP	320LEDs	24V	5W	3000K	90+	490Lm	IP65
COB5NW24-WP	320LEDs	24V	5W	4000K	90+	560Lm	IP65
COB5CW24-WP	320LEDs	24V	5W	6500K	90+	560Lm	IP65

Attention:

This linear LED product must be installed using a suitable Pro LED Lighting or equivalent approved LED mounting profile/channel to ensure proper heat dissipation. Improper installation may significantly reduce the LED's lifespan, cause color changes, and void the warranty.

Although Pro LED Lighting has taken care to provide accurate information, it cannot accept liability for any errors. The company also reserves the right to change or remove product details without prior notice.