DayTech LED

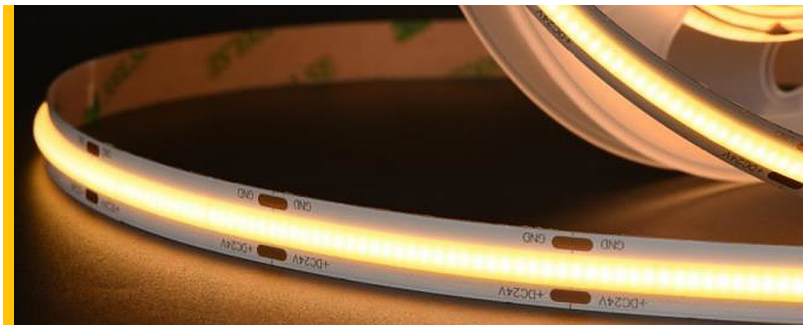
5250 Satellite Drive, Unit 7, Mississauga ON L4W 5G5
Tel 905-617-0298
www.daytechled.com

LED TAPE LIGHT · PRODUCT SPECIFICATION

480 Series COB Tape

PART NO. **FL-480WW-COB-5M-24V**

480 LEDs/m dot-free COB · 2700K–6000K · CRI 90 · 24V DC · 5 m reel · IP20 / IP65 / IP66



QUICK SPECS

POWER	LUMINOUS FLUX	CRI
11 W/m	**325** lm/ft	**90**

COLOUR TEMP.	LED DENSITY	IP RATING
2700-6000K	**480** /m	**IP20**

PRODUCT OVERVIEW

An energy-efficient **dot-free COB strip** for commercial, residential and architectural lighting. Ideal for coves and fixtures that need a smooth, seamless line of light. **Five colour temperatures, in IP20, IP65 or IP66.**

CERTIFICATIONS & FEATURES

CE · RoHS · cUL Listed · Dimmable · 3-year warranty

COLOUR TEMPERATURE
2700K – 6000K

WARM — COOL

2700K · 3000K · 3500K · 4000K · 6000K Daylight

SPECIFICATIONS

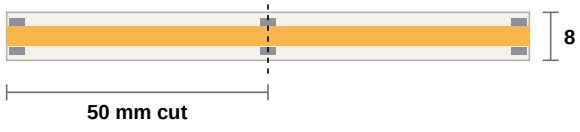
ELECTRICAL & OPTICAL

Part Number	**FL-480WW-COB-5M-24V**
Voltage	**24V DC**
Power	**11 W/m**
Luminous Flux	**325 lm/ft**
Colour Temperature	**2700 / 3000 / 3500 / 4000 / 6000K**
CRI (Ra)	**90**
Beam Angle	**120°**
LED Quantity	**480 LEDs per metre**

MECHANICAL

IP Rating	**IP20 indoor**
Strip Width	**8 mm**
Cutting Unit	**50 mm**
Reel Length	**5 m**
PCB	**White, copper**
Operating Temp.	**-25 °C to 45 °C**
Lifetime	**30,000 h**
Warranty	**3 years**

DIMENSIONS & IP RATING





ORDERING OPTIONS

1 IP RATING

☐ **IP20** Indoor ☐ **IP65** Waterproof ☐ **IP66** Waterproof

2 COLOUR TEMPERATURE — 3000K standard

☐ **2700K** ☐ **3000K** ☐ **3500K** ☐ **4000K** ☐ **Daylight**

YOUR PART NO. **FL-480WW-COB-5M-24V**

3500K is not available in IP66. Daylight = 6000K.

QTY (REELS) _____ PO # _____

PROJECT _____

Specifications subject to change without notice.