

TUNEABLE DOB

Diffused on board flexible LED tape



Product Features

- CCT Tuneable 2700K ~ 6500K
- Industrial grade adhesive backing tape
- Supplied on cardboard reels
- CRI >90Ra
- Operating temperature -20°C ~ +40°C
- High efficacy
- 3 years warranty



Specifications

Stock Code	1223-493	1102-484
Part Code	DOB-640-TN-20	DOB-640-TN-67
Input Voltage	24VDC	24VDC
Wattage	16W/m	16W/m
Lumen Output	720 ~ 800lm/m	720 ~ 800lm/m
Efficacy	50lm/W	50lm/W
CCT	2700K ~ 6500K	2700K ~ 6500K
LED/metre	640	640
LED Pitch	1.54mm	1.54mm
Cut Points	50mm	50mm
CRI (Ra)	>90	>90
IP Rating	IP20	IP67
Dimensions	5000 x 10 x 1.6mm	5000 x 12 x 1.8mm



2700K



4000K



6500K

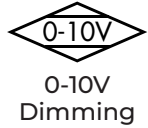


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Compatibility*



Control Methods (sold separately)

- Remote Control - CCT-RF-RCX (with a receiver CCT-RF-3X5A)
- Bluetooth (Apps, Voice Control) - BLE-15A-CCT
- Hard-wired wall-mounted controller - CCT-4X5A-WM

Suggested Drivers

Up to 3m

Power supplied from ONE end

PCV2450-REV-A
(IP20)

PCV2475E-REV-A
(IP67)

Up to 5m

Power supplied from ONE end

PCV24101-REV-A
(IP20)

PCV24100E-REV-A
(IP67)

Up to 10m

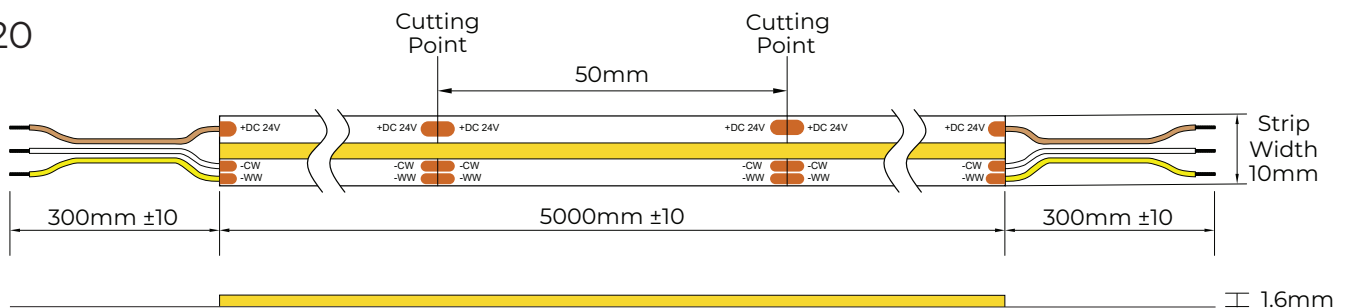
Power supplied from MIDDLE

PCV24200E-REV-A
(IP20)

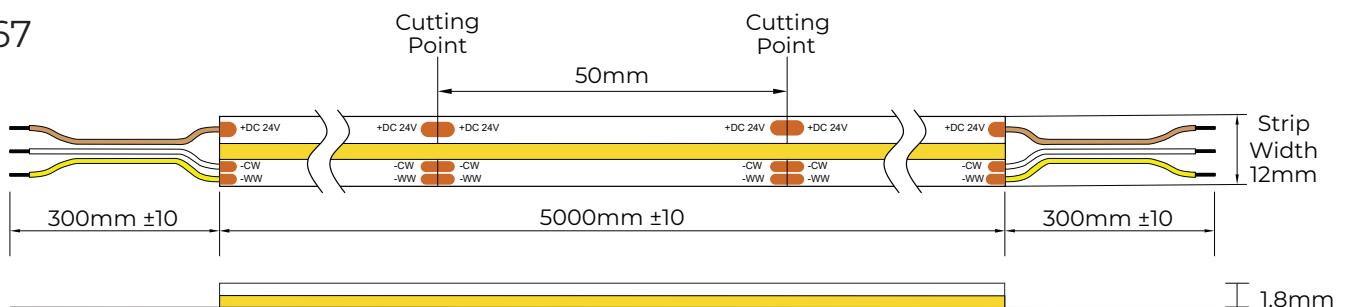
PCV24200E-REV-A
(IP67)

Mechanical Diagram

IP20



IP67



* Product compatibility with other brands is shown for informational purposes only. All third-party company names and logos are trademarks of their respective owners and do not constitute an endorsement or partnership with our company.