

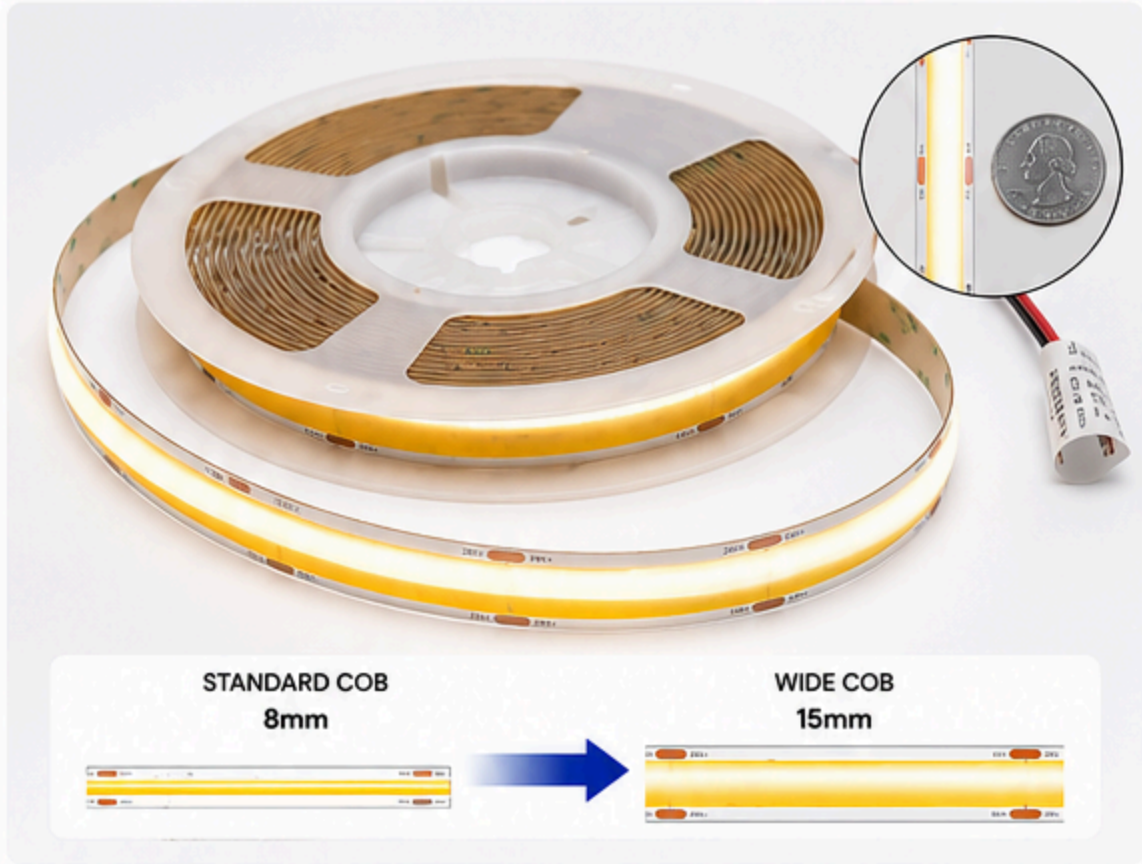
SKU: PVSTCNM96032005 3000K
 SKU: PVSTCNM96042005 4000K
 SKU: PVSTCNM96052005 5000K

WIDE COB SERIES

The Picovolt Wide COB Series is engineered for applications requiring exceptional brightness from a single LED strip. Its oversized 15mm COB light surface delivers smooth, dot-free illumination while reducing hotspots and improving diffuser performance.

Unlike traditional installations that often require multiple rows of standard COB strips, the Wide COB Series can achieve higher output using a single strip, simplifying installation and reducing system complexity.

Ideal for cabinetry, shelving, millwork, displays, architectural accents, commercial projects, and other high-output linear lighting applications.



15mm Wide PCB
Extra light-emitting surface



25W/M High Output
Higher brightness from one strip



24VDC
Low voltage operation



960 Chips/M
Continuous dot-free illumination



cULus Listed
Certified for North American projects



3 Year Warranty
Professional-grade reliability

FEATURES

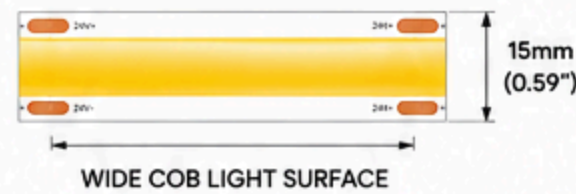
- 15mm wide COB light surface
- High-output 25W/M performance
- Smooth dot-free illumination
- Reduced hotspot visibility
- Excellent diffuser performance
- 24VDC constant voltage operation
- Flexible installation
- cULus Listed
- 3 year warranty
- Ideal for commercial and residential applications
- Suitable for use in aluminum profiles
- Simplifies installations that would otherwise require multiple strips

SPECIFICATIONS

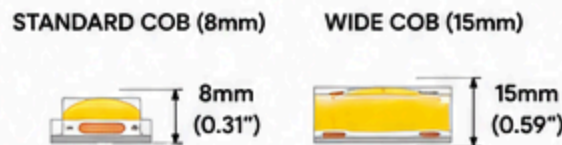
| | |
|-------------------------|-----------------------|
| Model | Wide COB Series |
| Voltage | 24VDC |
| Power | 25W/M |
| LED Type | COB |
| LED Density | 960 Chips/M |
| Width | 15mm |
| Width (Imperial) | 0.59 in |
| IP Rating | IP20 |
| CRI | 90+ |
| Length | 5M Reel |
| Certifications | cULus Listed |
| Warranty | 3 Years |
| Available CCT | 3000K / 4000K / 5000K |

DIMENSIONS

Top View



Side View



IMPORTANT INSTALLATION NOTICE

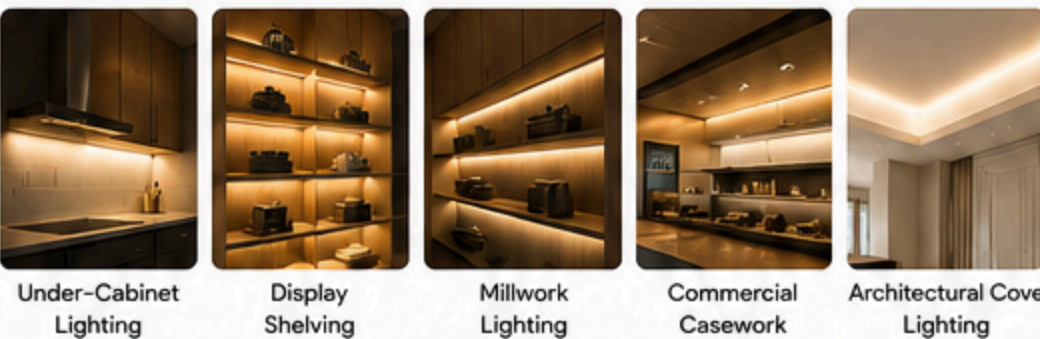
Always fully unroll the LED strip before powering.

Operating the strip while it remains wound on the reel may cause excessive heat buildup and can permanently damage the product.

Allow adequate airflow during testing and installation.



APPLICATIONS



INCLUDED IN PACKAGE



CONNECTION DIAGRAM

