

# Low Power Indoor (3000K)

This 3000K low-power indoor tape light is designed for high-efficiency lighting with a smooth, pixel-free and uniform output, making it ideal for refined indoor environments. Featuring dense 2219 LED chips on an 8mm wide PCB, it ensures consistent brightness and precise color accuracy.



## FEATURES

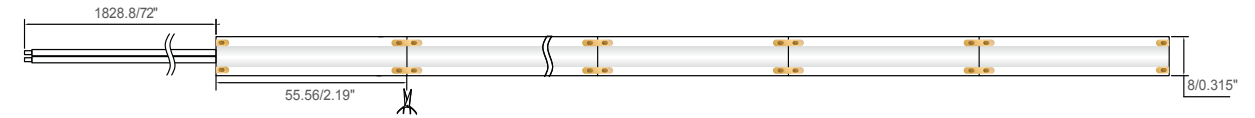
- Delivers a soft, pixel-free 3000K light with more uniform output than standard tapes.
- Consumes 4.8W per meter.
- Slim 8mm wide, and 3mm high PCB.
- Maintains colour consistency with an SDCM<3.
- IP40 rating ensures protection against dust in indoor environments.
- Backed by a 5-year warranty.

## APPLICATIONS

- Under Cabinet
- Displays
- Cove (Low to Mild Ambient Light)
- Wall Grazing

## SPECIFICATIONS

|                     |                          |   |
|---------------------|--------------------------|---|
| <b>Product Code</b> |                          | <ul style="list-style-type: none"> <li>• SL-ID-30K-LP-XX-A8 [XX: Length in feet; A: 2219 LED; 8: 8mm PCB]</li> <li>• Available in 20 or 100 feet; For 20 feet: SL-ID-30K-LP-20-A8; For 100 feet: SL-ID-30K-LP-100-A8</li> </ul> |
| <b>Electrical</b>   | Input Voltage            | 24V DC  |
|                     | Power Consumption        | 1.46W/ft (4.8 W/m)  |
|                     | Efficacy                 | 110Lm/w   |
| <b>Specs</b>        | Color Temperature        | 3000K   |
|                     | Lumen Output             | 160Lm/ft (528Lm/m)  |
|                     | Beam Angle               | 140°  |
|                     | Dimmable                 | Yes (PWM / 0-10V / 1-10V)   |
| <b>LED</b>          | Chip Type                | 2219  |
|                     | CRI                      | 90  |
|                     | # per meter              | 288   |
|                     | Binning                  | 1BIN  |
|                     | SDCM                     | <3  |
|                     | Lifespan                 | 50,000 Hours  |
| <b>Design</b>       | Dimensions (Inches)      | .31" W  |
|                     | Dimensions (Millimeters) | 8mm W   |
|                     | Max Length               | 40Ft (12M)  |
|                     | Custom Cuttable          | 2.19" (55.5mm)  |
|                     | IP Rating                | IP40  |
|                     | Approved Location        | Indoor  |
| <b>Warranty</b>     |                          | 5 Years   |
| <b>Approvals</b>    |                          | cULus   |



## ACCESSORIES



**SL-ID-W2BC-72**  
6' Powerfeed



**SL-ID-BWBC-6**  
6' Jumper



**SL-ID-B2BC**  
Splice



**SL-ID-LC**  
L-shaped Connector



**SL-ID-TC**  
T-shaped Connector

## DRIVERS

### Dimmable



**TRE24L40DC**  
Max. recommended load: 36W; Min. recommended load: 8W; 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)



**TRE24L96DC**  
Max. recommended load: 90W; Min. recommended load: 8W; 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)



**SX-24V-DD-100W**  
Switchex

### Non-Dimmable



**LEDDR-24-120W**  
Indoor/Outdoor driver  
Max. recommended load: 90W; 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm)



**PGID2448/PGID2496**  
Plug-in Driver

## CONTROLLERS



**CNTRL-0-10V-DIM**  
0/1-10V Dimming Controller



**CNTRL-4Z-CCT-RM**  
4 Zone CCT Remote



**CNTRL-4Z-CCT-RWP-WH OR CNTRL-4Z-CCT-RWP-BK**  
Rotating CCT Scene Remote (White or Black)