

## ANNO TAPE SV Indoor · Static White

## Features

- Side-emitting and dotless lighting
- Field cuttable
- Low voltage DC24V
- 600 lumen outputs
- IP20 rated, ideal for indoor uses
- 5 years warranty

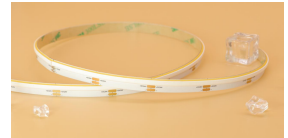


Date

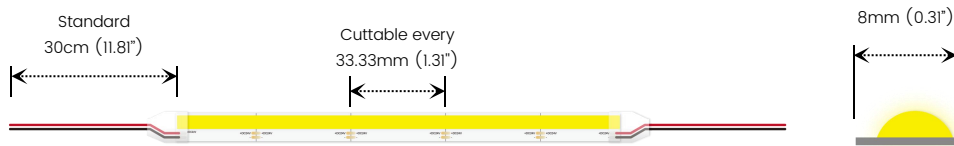
Fixture type

Project name

Project phase



## Dimension



## Order Code

| Series | Environment   | Voltage  | Temp./Color                                  | Power               |
|--------|---------------|----------|--|---------------------|
| ANNOSV | D2 Dry (IP20) | 24 DC24V | 24 2400K<br>27 2700K<br>38 3800K<br>51 5100K | 100 10W/M -600 lm/M |

## Assembly Builder

| Left Feed Entry |        |    |                                  | Right Feed Entry |        |    |                                  | Illuminated Length <sup>1</sup> |         |      |
|-----------------|--------|----|----------------------------------|------------------|--------|----|----------------------------------|---------------------------------|---------|------|
| F               | Front  | OW | Open wire 30cm                   | F                | Front  | OW | Open wire 30cm                   | Max.                            | 5m      | -10W |
| C               | Closed | MC | Male connector with 20cm cable   | C                | Closed | MC | Male connector with 20cm cable   | Increment                       | 33.33mm |      |
|                 |        | FC | Female connector with 20cm cable |                  |        | FC | Female connector with 20cm cable |                                 |         |      |
|                 |        | NA | Only for Closed Feed Entry       |                  |        | NA | Only for Closed Feed Entry       |                                 |         |      |

| Temp./Color         | 10W/M    |
|---------------------|----------|
| 2400K               | 550      |
| 2700K               | 600      |
| 3800K               | 660      |
| 5100K               | 680      |
| Max. Run Length (M) | 5        |
| Storage Temperature | -25~60°C |
| Ambient Temperature | -20~45°C |

## Technical Details

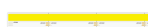
|                      |                          |
|----------------------|--------------------------|
| Width                | 8mm (0.31")              |
| PCB Width            | 8mm (0.31")              |
| LED Quantity         | 480 LEDs/M (146 LEDs/ft) |
| Beam Angle           | 180°                     |
| Efficacy             | 66lm/W @3800K 10W        |
| CRI                  | Ra≥90                    |
| Lumen Maintenance    | > 50,000 hours           |
| Max. Length Per Reel | 30M (98.4')              |

## Feed Entry Options

F: Front



C: Closed



## Connector Wire Options



**OW:** Open wire, **Dry only**  
Standard 1m (3.28'), 20 AWG  
(wire length customizable)



**MC:** Male connector, **Dry & Damp**  
Standard 20cm (0.66'), 20 AWG



**FC:** Female connector, **Dry & Damp**  
Standard 20cm (0.66'), 20 AWG

# ANNO TAPE SV

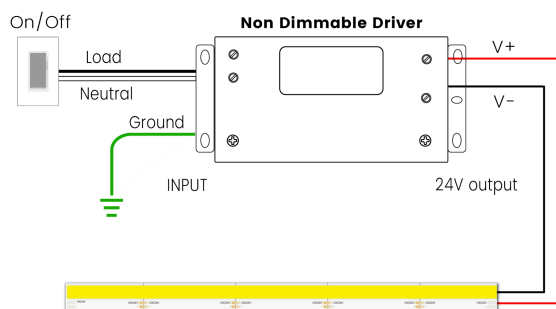
Indoor · Static White

## Drivers

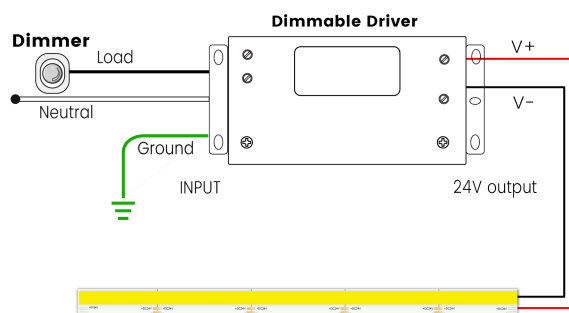
| Code            | Max Load | Input                  | Output | Dimming                | Environment   | Size (L*W*H)       |
|-----------------|----------|------------------------|--------|------------------------|---------------|--------------------|
| XLG-150-24-A    | 150W     | 100-305VAC             | 24VDC  | Non-Dim                | Dry/Damp/IP67 | 180 * 63 * 35.5 mm |
| ELG-150-24B-3Y  | 150W     | 100-305VAC             | 24VDC  | 3 in 1 dimming         | Dry/Damp/IP67 | 219 * 63 * 35.5 mm |
| ELG-150-24DA-3Y | 150W     | 100-305VAC             | 24VDC  | DAI control technology | Dry/Damp/IP67 | 219 * 63 * 35.5 mm |
| LPV-150-24      | 150W     | 100-277VAC             | 24VDC  | Non-Dim                | Dry/Damp/IP67 | 148 * 40 * 30 mm   |
| LRS-150-24      | 150W     | 85-132VAC / 170-264VAC | 24VDC  | Non-Dim                | Dry           | 99 * 97 * 30 mm    |
| PWM-120-24      | 120W     | 90-305VAC / 127-431VAC | 24VDC  | 3 in 1 dimming         | Dry/Damp/IP67 | 191 * 63 * 37.5 mm |

## Wiring Diagram

### Non-dimmable



### Dimmable



## Additional Accessories (Optional, purchase for extra)



### MCB-DC-44

Male DC connector with 20cm (0.66') cable, IP44, Dry & damp, 20 AWG

### FCB-DC-44

Female DC connector with 20cm (0.66') cable, IP44, Dry & damp, 20 AWG



### VHB

VHB 3M adhesive back tape, stronger stickiness