

Ixia™ LED Low Voltage Undercabinet Lightbar



Features

- CCT Tunable (3000K-6500K)
- Linkable up to 12 ft.
- Polycarbonate lens
- Aluminum finish
- Input 24VDC
- Dimmable with EUDCCT/EUDS1
- Mounting brackets included
- 5/8" H x 3/4" W

Specifications

| | |
|--------------------|---------------------|
| Wattage | 3W - 7.5W |
| Lumens | 160 lm - 420 lm |
| Voltage | 24 VDC |
| Color Temp. | 3000K - 3000K-6500K |
| Dimmable | EUDCCT, EUDS1 |
| Lamp Type | LED |

Product Numbers

| Item | Description | Lamp type | Lumens | CCT | Watts | Voltage | Dimming | Finish |
|---------------|-----------------|-----------|--------|-------------|-------|---------|---------|----------|
| EUN51W | 8" CCT Tunable | LED | 160 lm | 3000K-6500K | 3W | 24 VDC | EUDCCT | Aluminum |
| EUN52W | 12" CCT Tunable | LED | 260 lm | 3000K-6500K | 4.5W | 24 VDC | EUDCCT | Aluminum |
| EUN53W | 20" CCT Tunable | LED | 420 lm | 3000K-6500K | 7.5W | 24 VDC | EUDCCT | Aluminum |
| EUN54W | 8" | LED | 160 lm | 3000K | 3W | 24 VDC | EUDS1 | Aluminum |
| EUN55W | 12" | LED | 260 lm | 3000K | 4.5W | 24 VDC | EUDS1 | Aluminum |
| EUN56W | 20" | LED | 420 lm | 3000K | 7.5W | 24 VDC | EUDS1 | Aluminum |

Compatible Products

Ixia® LED Undercabinet Light



Accessories



LED CCT Controller and Dimmer

| CAT NO. | SPECIFICATIONS |
|---------|----------------------|
| EUDCCT | For EUN51-EUN53 only |



Linking Cable

| CAT NO. | SPECIFICATIONS |
|---------|-----------------|
| EUDCS1 | For EUN51-EUN56 |



Dimmer Switch

| CAT NO. | SPECIFICATIONS |
|---------|----------------------|
| EUDS1 | For EUN54-EUN56 only |



PIR Sensor Switch

| CAT NO. | SPECIFICATIONS |
|---------|----------------------|
| EUDPH1 | For EUN54-EUN56 only |



Movement Sensor Switch

| CAT NO. | SPECIFICATIONS |
|---------|----------------------|
| EUDMS1 | For EUN54-EUN56 only |



Input Connector

| CAT NO. | SPECIFICATIONS |
|---------|----------------------|
| EUDPC | For EUN54-EUN56 only |



24V LED Driver with 6-Way Distributor

| CAT NO. | SPECIFICATIONS |
|-----------|-----------------|
| DRV24V30W | For EUN51-EUN56 |



ELCO Lighting

Dimmer Compatibility Chart

Undercabinet

EUD Series

For Reference Only

Testing conducted by ELCO Lighting is not a substitute for and does not imply certification by an independent laboratory or any other standards certification. Refer to manufacturer specifications for more detailed information on product certifications and standards. Consult the dimmer manufacturer prior to installation to ensure compatibility.

| Manufacturer | Product | Part Number | Dimmed Light Output Range |
|------------------|--|-------------|---------------------------|
| 120V Only | | | |
| Legrand | CFL/LED Multi-way Paddle Dimmer | HDCL-453 | 10% - 100% |
| Leviton | IllumaTech Single Pole/3-Way Preset Electro-Mechanical Electronic Low Voltage Slide Dimmer | IPE04 | 10% - 100% |
| | Decora SureSlide® Single Pole/3-Way with Present ON/OFF Switch | 6674 | 5% - 90% |
| Lutron | Rotary Dim N Glo 600W 3-Way Dimmer | DNG-603PH | 10% - 100% |
| | DIVA® (Gloss) 450W, Single Pole, Magnetic Low Voltage Dimmer | DVLV-600P | 10% - 100% |
| | DIVA® Series 600W Single Pole Dimmer | DV-600P | 10% - 100% |
| | DIVA® Series 150W Single Pole/3-Way Dimmer | DVCL-153P | 5% - 86% |
| | Maestro® Series 150W Single Pole/3-Way/Multi-Location Dimmer | MACL-153M | 5% - 80% |
| | DIVA® (Gloss) 600W 3-Way Preset Eco-dim Dimmer | DV-603PG | 10% - 100% |

*NOTE: Refer to dimmer manufacturer's documentation for installation instructions and circuit details

Disclaimer: Minimum and maximum loads for LEDs and CFLs are given in number of lamps and may vary depending on the lamp being used. Testing conducted by ELCO Lighting is not a substitute for and does not imply certification by an independent laboratory or any other standards certification. Refer to manufacturer specifications for more detailed information on product certifications and standards.