

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.