120V

LED 3-COMPLETE 24-30-40 Undercabinet



PROJECT:	TYPE:
LOCATION:	CAT:

Description

3-in-1 modular dimmable LED undercabinet fixture with switchable color temperatures, a low profile housing, and glare-free acrylic lens.

Features

- Micro switch on housing can be set to 2400K, 3000K, or 4000K CCT (correlated color temperature)
- · Powder coated aluminum housing
- Full length diffuse acrylic lens
- Multiple connection points hold PC board firmly against heat sink, optimizing heat dissipation and extending LED life
- Modular design with hardwire junction boxes, power cords, and linking cables (sold separately)
- · Hardwire, modular, or plug-in power options

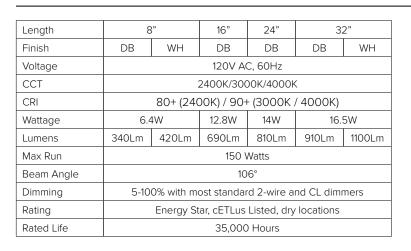
Mounting

Captive screws and quick stab wire connectors plus quick access door for hardwire installations

Applications

Under-cabinets, Task Lighting

Technical Information



White





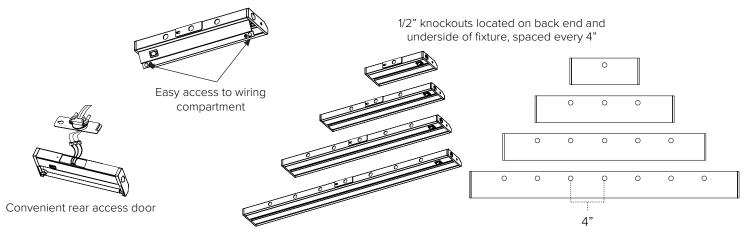






	0 9	t c
В	A	

Part Number	А	В	С
3LC-8	8"	3-5/8"	15/16"
3LC-16	16"	3-5/8"	15/16"
3LC-24	24"	3-5/8"	15/16"
3LC-32	32"	3-5/8"	15/16"



LED 3-COMPLETE 24-30-40 Undercabinet



Ordering Information

3LC fixtures include:

- (1) 3/8" Clamp connector
- (1) Inline/direct connector
- (2) Captive mounting screws
- (2) Mounting hole covers

Example Part # 3LC-32-DB

3LC	_	32	-	DB
-----	---	----	---	----

Recommended Power Supplies

Part Number	Description	Finish	Application	Primary & Secondary	Total Wattage	Listing	Dimensions
ALC-BOX-DB	Hardwire box with male/female Molex connections, end power	Dark Bronze	- Dry location	120V AC	150 x 2	cETLus	7-3/8""L x 2-1/8"W x 1"H
ALC-BOX-WH	connection ports, (6) 3/8" knockouts, and On/Off rocker switch	White					
ALC-PC6-BK	6ft power cord with 3-prong grounded	Black	Drylocation	120V AC	150	cETLus	6ft length
ALC-PC6-WH	plug and Molex connector	White	Dry location	120V AC	150	CETLUS	oit length

Accessories

Image	Part Number	Length	Finish	Description	
	ALC-EX6-BK	6"	Dlask	Listing white 40 AWC view ith model (founds and an arrange).	
	ALC-EX12-BK	12"	Black	Linking cable; 18AWG wire with male/female molex connectors; cETLus Listed	
	ALC-EX6-WH	6"			
List	ALC-EX12-WH	12"	White	Linking cable; 18AWG wire with male/female molex connectors; cETLus Listed	
	ALC-CON-BK		Black	Double and the line and the soul and the sou	
1	ALC-CON-WH	N/A	White	Replacement in-line connector for end-to-end connections; cETLus Listed	

Compatible Dimmers

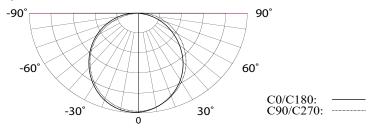
Brand	Model #	Туре	Dimming Range	Notes
Lutron® Diva	DVELV-300P	Electronic Low Voltage (ELV)	5-100%	

The 3LC-Series undercabinet light is not compatible with the Leviton® Trimatron 6683.

Dimmer performance may vary in field application due to unknown external factors. Dimmers not included on the chart above are not necessarily incompatible; they have yet to be fully evaluated. Please reference dimmer manufacturer's instructions for more detailed information regarding performance and compatibility.

Photometrics





Model #	Amperage	Wattage
3LC2-8-xx	0.06	6.5
3LC2-16-xx	0.10	11
3LC2-24-xx	0.13	14.7
3LC2-32-xx	0.067	16.8