



Project	
Notes	
Type	Date
Cat. No.	

AUC™ Series **Angle & CCT Adjustable, Linkable Undercabinet**

DESCRIPTION

The AUC series is a next generation, direct wire undercabinet fixture that Provides task or accent lighting in commercial, retail, hospitality and residential applications. Standard knockouts are located on top, back or ends for direct connection. The AUC has the capability to adjust the light angle up to 90 degrees to illuminate the preferred area. Ideal for use under and over cabinets, display cases, task lighting, office lighting, coves, and utility/work areas.



Specification Features



Construction

Low profile aluminum housing available in white
Designed to prevent "hot spots" on counter tops.
Lens design and materials provide uniform appearance without pixilation.

Qualifications

All luminaires are built to UL 1598 and 2108 standards, and bear appropriate ETL labels. Damp location labeling is standard. Emergency equipped fixtures labeled UL924. Adheres to LM70, LM80, and TM21 industry standards. ENERGY STAR® certified product (for 3000K and 4000K only) and Title 24 qualified. Dedicated 120V Models are FCC Title 47 CFR, Part 15, Class B for residential and commercial applications. California Title 24 Compliant, JA8 compliant, CEC Listed.

Electrical

Equipped standard with 120V 15-100% dimming driver, operating at 60Hz. Dims to 10%. CCT Adjustable at 3000K, 4000K, 5000K.

Installation

Each unit is secured to mounting surface using two fasteners. All mounting hardware included.

Warranty

3-year Limited Warranty. See warranty documentation for more information.

AUC Series

- 8" Length
 - 12" Length
 - 16" Length
 - 24" Length
 - 32" Length
- Rated Life 50,000 hours**
Limited Warranty 3 years
Efficacy Up to 51 LPW
Triac Dimming



Quick Ship

- AUC-8-5-120D-930/40/50-WH
- AUC-12-5-120D-930/40/50-WH
- AUC-16-9-120D-930/40/50-WH
- AUC-24-9-120D-930/40/50-WH
- AUC-32-14-120D-930/40/50-WH

Coming Soon!

Ordering Information

Example: AUC-24-9-120D-930/40-WH

AUC	24	9	120D	9	30/40/50	WH
Series AUC Angle Adj, Linkable Undercabinet CCT Adj	Form Factor 8- 8" Length 12- 12" Length ² 16- 16" Length ² 24- 24" Length ² 32- 32" Length ²	Rated Wattage 5-5W, 8" Length ² 5- 5W, 12" Length ² 9-9W, 16" Length ² 9- 9W, 24" Length ² 14-14W, 32" Length ²	Driver Type 120D- 120V; 0-10V Dimming	CRI 9 90+ CRI	Color Temp 30/40/50-3000/4000/5000 Kelvin Adjustable	Finish WH- White ²
Options						
Accessories						

Specifications and Dimensions subject to change without notice.

Performance Summary

Input Voltage	120V
Input Frequency	50/60 Hz
Rated Wattage	See Performance Table
Delivered Lumens	See Performance Table
Efficacy	> 51.1 LPW (typ.)
CRI	93+, R9 > 0
Available CCT ¹	3000K,4000K
Color Consistency ²	5-step MacAdam Ellipse
Rated Life	50,000 hours
L70 ³	> 72,000 hours or > 45,000
Power Factor	>0.98
THD	< 20%
Dimming	120V Dimming (15-100%)
Operating Temp.	-18°C to 40°C (30°C in room temp. when on)



Performance Data

Lens Type	Form Factor	Catalog No.	Rated Wattage (W)	Delivered Lumens	Efficacy (lm/W)
Opal	3.5"	AUC-8-5-120D-930/40-WH	5	256	51.1
		AUC-16-9-120D-930/40-WH	9	460	51.1
		AUC-32-14-120D-930/40-WH	14	715	51.1

NOTES:

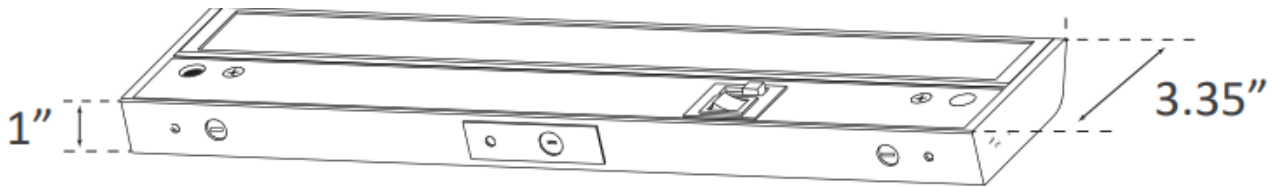
- ¹ Made to order items. Minimum 90 day lead time. Minimum 500 order quantity.
- ² Energy star listed
- ³ Quick ship: 3000K,4000K. Other CCTs may require a lead time or be special order
- ⁴ Typical color consistency. May vary or be changed.
- ⁵ L70 hours calculated based on LED package manufacturer LM80 report and ISTMT report of LED in luminaire. Stated values are for select catalog numbers. Contact manufacturer for detailed information
- ⁶ Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C.



Specifications and Dimensions subject to change without notice.

Product Dimensions

WxH



Available in 5 lengths

8"



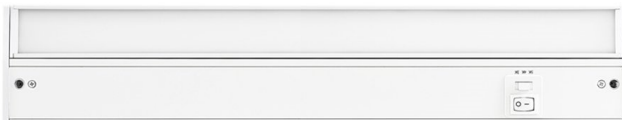
12"



16"



24"



32"

