

Project:

Fixture Type:

Location:

Contact:

Hide-a-lite

Undercabinet Mounted • Damp Location Listed PROGRESS LED



Description:

Hide-A-Lite Collection 9" LED 5-CCT Linear Undercabinet Light

Specifications:

- Dimmable to 10% brightness (See Dimming Notes)
- 6 in of wire supplied
- · Americans With Disabilities Act (ADA) compliant

Performance:

Number of Modules	1
Input Power	4 W
Input Voltage	120 VAC
Input Frequency	60 Hz
Lumens/LPW (Delivered)	228/57 (LM-79)
CCT	2700 K
	3000 K
	3500 K
	4000 K
	5000 K
CRI	90 CRI
Life (hours)	50000 (L70/TM-21)
EMI/RFI	FCC Title 47, Part 15, Class B
Warranty	5-year Limited Warranty
Labels	cCSAus Damp Location Listed
	ENERGY STAR® qualified
	Meets California Title 24 JA8-2019

P700024-028-CS



Dimensions:

Length: 9.02 in Depth: 3-1/4 in Height: 1.05 in



Hide-a-lite



Photometrics:

P700024-028-CS

ELECTRICAL DATA P700024-028-CS

Input Voltage 120 VAC
Input Frequency 60 Hz
THD <20%

EMI/RFI FCC Title 47, Part 15, Class B

Operating Temperature -25 °C to 30 °C

Dimming Yes*

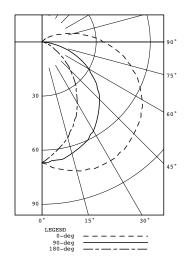
Over-voltage, over-current, short-circuit protected *See Dimming Notes for more information

P700024-028-CS

LED Light Engine: 2700 K 90 CRI

System Wattage: 4 W

Fixture delivered lumens: 228 lm Fixture Efficacy: 57 Lum/Watt



Test 20.00603 Test Date 05/19/2020

CAND	ELA	DISTRIBUTION			FLUX	
0.0	45.0	90.0	135.0	180.0		
0	67.0	67.0	67.0	67.0	67.0	
5	70.0	69.0	66.0	64.0	63.0	6
15	74.0	71.0	64.0	57.0	55.0	18
25	76.0	71.0	60.0	49.0	45.0	28
35	75.0	69.0	53.0	39.0	33.0	34
45	72.0	64.0	45.0	28.0	22.0	35
55	67.0	58.0	35.0	17.0	12.0	33
65	60.0	49.0	24.0	8.0	6.0	28
75	51.0	39.0	12.0	2.0	2.0	21
85	40.0	28.0	2.0	0.0	0.0	14
90	34.0	22.0	0.0	0.0	0.0	
95	29.0	17.0	0.0	0.0	0.0	9
105	18.0	8.0	0.0	0.0	0.0	5
115	10.0	4.0	0.0	0.0	0.0	2
125	5.0	1.0	0.0	0.0	0.0	1
135	2.0	0.0	0.0	0.0	0.0	0
145	0.0	0.0	0.0	0.0	0.0	0
155	0.0	0.0	0.0	0.0	0.0	0
165	0.0	0.0	0.0	0.0	0.0	0
175	0.0	0.0	0.0	0.0	0.0	0
180	0.0	0.0	0.0	0.0	0.0	



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Dimming Notes:

P700024-028-CS is designed to be compatible with many Triac/Forward Phase ELV/Reverse Phase controls.

The following is a partial list of known compatible dimmer controls.

P700024-028-CS

Dimming Controls:

Eaton AAL06
IDevices IDEV009
Leviton_Trimatron 6681
Leviton IPI06-1LZ
Leviton 6672
Leviton 6674
Lutron NTEVL-300
Lutron DVELV-300P
Lutron DVCL-253P
Lutron Caseta Wireless

Lutron TGCL-153-PH-WH

Lutron MACL-153M

Lutron AYCL-153P Lutron SCL-153P

Dimming capabilities will vary depending on the dimmer control, load, and circuit installation.

Always refer to dimmer manufacturer instructions or a controls specialist for specific requirements.

Dimmer control brand names where identified above are trade names or registered trademarks of each respective company.