

Hide-a-Lite V

Undercabinet Mounted • Damp Location Listed **PROGRESS LED**

Description:

Hide-a-Lite V 9" LED Undercabinet

Specifications:

- White Polycarbonate Diffuser
- Dimmable to 10% brightness (See Dimming Notes)
- 8.875 in W, 3.0625 in ht., 1 in depth
- 6 in of wire supplied

Performance:

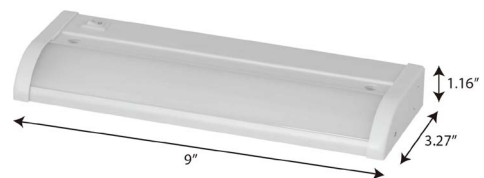
Number of Modules	1
Input Power	4.7 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	310/66 (LM-79)
CCT	3000 K
CRI	90 CRI
Life (hours)	50000 (L70/TM-21)
EMI/RFI	FCC Title 47, Part 15, Class B
Max. Operating Temp	30°C
Warranty	5-year Limited Warranty
Labels	cETLus Damp Location Listed
	Meets California Title 24 JA8-2016

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Dimensions:

Width: 9 in
 Depth: 3-3/16 in
 Height: 1-1/8 in



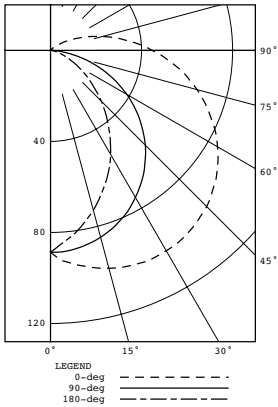
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Photometrics:

ELECTRICAL DATA	P700000-028-30
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.04 A
Power Factor	Greater than 0.90
THD	<20%
EMI/RFI	FCC Title 47, Part 15, Class B
Operating Temperature	-30 °C
Dimming	Yes*
Over-voltage, over-current, short-circuit protected	
*See Dimming Notes for more information	

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LED Light Engine: 3000 K 90 CRI
 System Wattage: 4.7
 Fixture delivered lumens: 310
 Fixture Efficacy: 66
 Spacing Criteria: 0.94



Test 17.02411 Test Date 8/31/17

CANDELA DISTRIBUTION

CANDELA	DISTRIBUTION					FLUX
0.0	45.0	90.0	135.0	180.0		
0	89	89	89	89	89	89
5	94	92	88	85	84	8
15	99	94	85	76	73	24
25	102	94	79	65	60	37
35	101	91	70	52	46	45
45	97	84	59	38	32	47
55	90	75	46	24	19	44
65	79	64	31	12	9	37
75	67	50	16	4	3	28
85	52	36	3	1	1	19
90	45	29	0	0	0	
95	37	22	0	0	0	11
105	24	11	0	0	0	6
115	12	4	0	0	0	3
125	5	1	0	0	0	1
135	1	1	0	0	0	0
145	1	0	0	0	0	0
155	0	0	0	0	0	0
165	0	0	0	0	0	0
175	0	0	0	0	0	0
180	0	0	0	0	0	0

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	69	22.3
0-40	114	36.7
0-60	206	66.3
0-90	289	93.3
90-120	20	6.3
90-130	20	6.6
90-150	21	6.7
90-180	21	6.7
0-180	310	100.0

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Dimming Notes:

P700000-028-30 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.

Dimming Controls:

Lutron_Nova T NTELV-300

Lutron_DELV-300P

Lutron_Diva DVCL-253P

Lutron_Caseta

Leviton_Trimatron 6681

Leviton_SureSlide 6674

Lutron_Ariadni AYCL-153P

Lutron_Toggler TGCL-153PH

Lutron_Ariadni AYLV-600P

Lutron_NTLV-600

Lutron_Maestro MAELV-600

Lutron_Nova N-600

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.