

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:

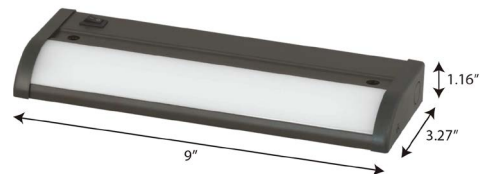
Number of Modules	1
Input Power	4.7 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	300/64 (LM-79)
CCT	3000 K
CRI	90 CRI
Life (hours)	50000 (L70/TM-21)
EMI/RFI	FCC Title 47, Part 15, Class B
Max. Operating Temp	30°C
Warranty	5-year Limited Warranty
Labels	cETLus Damp Location Listed
	Meets California Title 24 JA8-2016

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Dimensions:

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



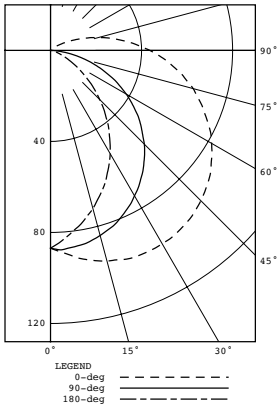
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Photometrics:

ELECTRICAL DATA	P700000-020-30
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.039 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: 300
 Fixture Efficacy: 64
 Spacing Criteria: 0.95



CANDELA DISTRIBUTION

CANDELA	DISTRIBUTION				FLUX	
0.0	45.0	90.0	135.0	180.0		
0	86.9	86.9	86.9	86.9	86.9	
5	90.0	89.1	87.3	83.2	82.2	8
15	95.8	92.0	84.2	74.8	72.0	24
25	98.2	91.7	78.0	64.0	59.2	36
35	97.4	88.0	69.1	51.3	45.0	44
45	93.4	81.7	58.3	37.3	30.5	46
55	86.2	72.8	45.3	22.8	17.0	43
65	76.5	61.7	31.3	10.1	7.0	36
75	64.9	49.2	16.3	2.6	2.0	27
85	51.1	35.0	2.9	0.3	0.3	18
90	43.6	27.8	0.0	0.0	0.2	
95	36.2	20.5	0.0	0.0	0.0	11
105	21.7	9.0	0.0	0.0	0.0	5
115	10.1	2.5	0.0	0.0	0.0	2
125	3.3	0.6	0.0	0.0	0.0	1
135	0.6	0.2	0.0	0.0	0.0	0
145	0.3	0.1	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	

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	68	22.6
0-40	112	37.2
0-60	201	67.0
0-90	281	93.8
90-120	18	5.9
90-130	18	6.1
90-150	18	6.2
90-180	18	6.2
0-180	300	100.0

Test 17.02421 Test Date 9/5/17

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Dimming Notes:

P700000-020-30 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.