

Hide-a-Lite V

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

P700004-028-30

Description:

Hide-a-Lite V 36" LED Undercabinet

Specifications:

- White Polycarbonate Diffuser
- Dimmable to 10% brightness (See Dimming Notes)
- 35.5 in W., 3.3 in ht., 1 in depth
- 6 in of wire supplied

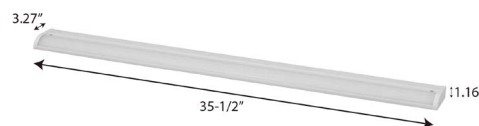
Performance:

Number of Modules	1
Input Power	20.8 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	1,527/73 (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



Dimensions:

Length: 35-1/2 in
 Width: 3-3/16 in
 Height: 1-1/8 in



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Photometrics:

ELECTRICAL DATA	P700004-028-30
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.175 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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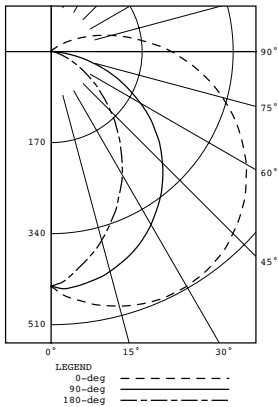
LED Light Engine: 3000 K 90 CRI
 System Wattage: 20.8
 Fixture delivered lumens: 1527
 Fixture Efficacy: 73
 Spacing Criteria: 0.95

CANDELA DISTRIBUTION

CANDELA	DISTRIBUTION			FLUX		
	0.0	45.0	90.0	135.0	180.0	
0	438	438	438	438	438	
5	463	452	442	421	420	42
15	492	468	425	377	365	119
25	506	466	394	323	299	182
35	502	447	349	257	228	221
45	480	414	294	186	157	233
55	444	368	230	117	94	219
65	393	312	155	58	44	183
75	331	248	80	18	15	137
85	261	175	16	3	4	91
90	225	140	0	1	2	
95	185	106	0	0	0	54
105	117	51	0	0	0	29
115	61	18	0	0	0	12
125	24	5	0	0	0	4
135	7	2	0	0	0	1
145	2	1	1	0	0	0
155	1	0	0	0	0	0
165	0	0	1	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	342	22.4
0-40	563	36.9
0-60	1014	66.4
0-90	1426	93.4
90-120	96	6.3
90-130	100	6.5
90-150	101	6.6
90-180	101	6.6
0-180	1527	100.0



Test 17.02415 Test Date 08/31/17

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Dimming Notes:

P700004-028-30 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.