

Hide-a-Lite V

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

P700003-028-30

Description:

Hide-a-Lite V 24" LED Undercabinet

Specifications:

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

Performance:

Number of Modules	1
Input Power	14.8 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	1,054/71 (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: 23.5 in
 Width: 3-3/16 in
 Height: 1-1/8 in

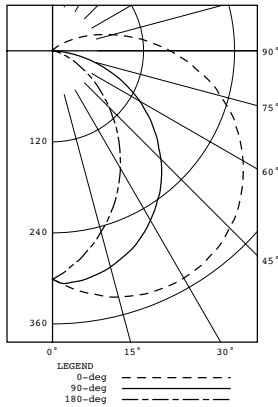


P700003-028-30

Photometrics:

ELECTRICAL DATA	P700003-028-30
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.124 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	

P700003-028-30
 LED Light Engine: 3000 K 90 CRI
 System Wattage: 14.8
 Fixture delivered lumens: 1054
 Fixture Efficacy: 71
 Spacing Criteria: 0.94



Test 17.02414 Test Date 08/31/17

CANDELA DISTRIBUTION

CANDELA	DISTRIBUTION			FLUX		
	0.0	45.0	90.0	135.0	180.0	
0	301	301	301	301	301	
5	315	309	306	288	285	28
15	336	320	295	258	247	82
25	345	319	273	219	203	125
35	344	308	241	174	154	152
45	330	286	202	127	106	160
55	306	256	157	79	63	151
65	272	218	107	38	29	127
75	229	172	56	11	9	95
85	181	123	11	2	2	63
90	155	99	0	1	1	
95	129	75	0	0	0	38
105	82	37	0	0	0	20
115	44	14	0	0	0	9
125	18	4	0	0	0	3
135	6	1	0	0	0	1
145	2	1	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	235	22.3
0-40	386	36.6
0-60	697	66.1
0-90	982	93.1
90-120	68	6.4
90-130	71	6.7
90-150	72	6.9
90-180	72	6.9
0-180	1054	100.0

P700003-028-30

Dimming Notes:

P700003-028-30 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.