

Undercabinet Economy AL-LEDUCE



FEATURES

• Field selectable 2700k (soft white), 3000k (warm white), 3500k (warm/neutral white), 4000k (neutral white), and 5000k (cool white) color temperatures.*

 Long-life LEDs provide up to 196,000 hours of operation with at least 70% of initial lumen output (L70).**

- Available models provide from 334 to 1,543 nominal lumens.*
- 120 AC voltage (60Hz) is standard.
- Triac dimmable.
- Power factor > 90.
- Total harmonic distortion < 20%.
- Color rendering index > 90.
- Steel housing.
- Polycarbonate lens.
- Knockouts on sides and back simplify electrical connections.

• Keyhole slots provide for easy installation in new construction or retrofit applications.

WARRANTY & LISTINGS

- cULus listed for damp locations.
- Energy Star certified.
- Complies with FCC Part 15, class B.
- Complies with ANSI/IEEE C62.41.1-2002, surge immunity protection (2.5kV).
- 5-year warranty of all electronics and housing.

ORDERING INFORMATION

Example: AL-LEDUCE-24KFS

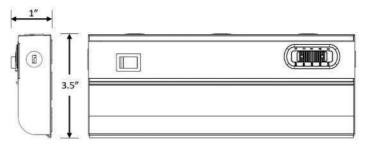
Series	Length (ft.)	Color Temperature				
UCE	9	KFS*	2700k			
	12	S96600.1	3000k			
	18		3500k			
	21		4000k			
	24		5000k			
	33		JUUUK			
	42					

LIGHTING UP THE WORLD WITH ONE BULB AT A TIME!





DIMENSIONS:



Series	UCE-9	UCE-12	UCE-18	UCE-21	UCE-24	UCE-33	UCE-42
Length	9"	12"	18"	21"	24"	33"	42"
Weight (lbs)	0.80	1	1.30	1.60	1.70	2.40	3



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ELECTRICAL DATA

Series	122 2	AL-LEDUCE-9KFS					AL-LEDUCE-12KFS					
	Measurements	2700k	3000k	3500k	4000K	5000K	2700k	3000k	3500k	4000K	5000K	
AL-LEDUCE	Lumens	334	391	398	412	391	390	414	439	450	444	
	Watts	5	5	5	5	5	5	5	5	5	5	
	Efficacy	66	73	82	86	79	78	83	90	92	88	
	Input Current (A)	120V = 0.04A	120V = 0.04A	120V = 0.04A	120V = 0.04A	120V = 0.04A	120V = 0.04A	120V = 0.04A	120V = 0.04A	120V = 0.04A	120V = 0.04A	

Series Measurements			AL-LEDUCE-21KFS								
	Measurements	2700k	3000k	3500k	4000K	5000K	2700k	3000k	3500k	4000K	5000K
AL-LEDUCE	Lumens	673	719	760	770	720	665	703	742	764	746
	Watts	9	9	9	9	9	9	9	9	9	9
	Efficacy	75	81	88	88	79	76	81	87	90	85
	Input Current (A)	120V = 0.08A	120V = 0.08A	120V = 0.08A	120V = 0.08A	120V = 0.08A	120V = 0.08A	120V = 0.08A	120V = 0.08A	120V = 0.08A	120V = 0.08

Series Measuremen				AL-LEDUCE-2	4KFS	AL-LEDUCE-33KFS					
	Measurements	2700k	3000k	3500k	4000K	5000K	2700k	3000k	3500k	4000K	5000K
AL-LEDUCE	Lumens	696	736	779	803	786	1064	1152	1214	1245	1202
	Watts	9	9	9	9	9	14	14	14	14	14
	Efficacy	76	82	88	91	86	76	84	90	91	85
	Input Current (A)	120V = 0.08A	120V = 0.12A	120V = 0.12A	120V = 0.12A	120V = 0.12A	120V = 0.12				

Series	Measurements	AL-LEDUCE-42KFS								
		2700k	3000k	3500k	4000K	5000K				
AL-LEDUCE	Lumens	1315	1415	1514	1543	1488				
	Watts	18	18	18	18	18				
	Efficacy	72	79	87	88	82				
	Input Current (A)	120V = 0.15A	120V = 0.15A	120V = 0.15A	120V = 0.15A	120V = 0.15A				

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