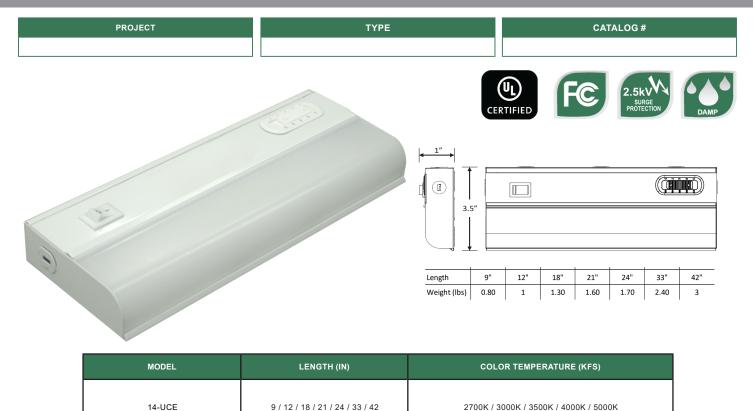


14-UCE-KFS

UNDERCABINET ECONOMY KELVIN FIELD SELECTABLE

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Specifications

Housing

- · Steel housing.
- Polycarbonate lens.
- · Knockouts on sides and back simplify electrical connections.

Electrical

- 120 AC voltage (60Hz) is standard.
- Triac dimmable.
- Power factor > 90.
- Total harmonic distortion < 20%

Optical System

- 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.
- Color rendering index > 90.

Mounting

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

Code Compliance

- · cULus listed for damp locations.
- · Complies with FCC Part 15, class B.
- Complies with ANSI/IEEE C62.41.1-2002, surge immunity protection (2.5kV).

Warranty

5-year warranty of all electronics and housing

^{**}L₇₀ hours are IES TM 21 11 calculated hours.



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Electrical Data

Series	Measurements	14-UCE-9-KFS					14-UCE-12-KFS				
		2700k	3000k	3500k	4000K	5000K	2700k	3000k	3500k	4000K	5000K
14-UCE-KFS	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					

Series	Measurements	14-UCE-18-KFS					14-UCE-21-KFS				
		2700k	3000k	3500k	4000K	5000K	2700k	3000k	3500k	4000K	5000K
14-UCE-KFS	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 = 0.08A

Series	Measurements	14-UCE-24-KFS					14-UCE-33-KFS				
		2700k	3000k	3500k	4000K	5000K	2700k	3000k	3500k	4000K	5000K
14-UCE-KFS	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 = 0.08A	120V = 0.08A	120V = 0.08A	120V = 0.08A	120V = 0.12A	120V = 0.12A	120V = 0.12A	120V = 0.12A	120V = 0.12A

0.1		14-UCE-42-KFS								
Series	Measurements	2700k	3000k	3500k	4000K	5000K				
	Lumens	1315	1415	1514	1543	1488				
	Watts	18	18	18	18	18				
14-UCE-KFS	Efficacy	72	72 79		88	82				
	Input Current (A)	120V = 0.15A	120V = 0.15A	120V = 0.15A	120V = 0.15A	120V = 0.15A				