

FEATURES & SPECIFICATIONS

INTENDED USE

For undercabinet or display lighting where a compact luminaire design is required. **Certain airborne contaminants can diminish integrity of acrylic.**

[Click here for Acrylic Environmental Compatibility table for suitable uses.](#)

ATTRIBUTES

All-purpose profile.

Rocker switch standard.

Trim, low-profile design. UC5 is available in five lengths with T5 lamp source. UC8 available in four lengths with T8 lamp source. Separate, hingeable service tray for easy installation and maintenance - no tools required for relamping.

CONSTRUCTION

Gloss white enamel finish.

Snap-fit, shatter-resistant, milk-white acrylic diffuser.

ELECTRICAL SYSTEM

Fixtures equipped with instant-start electronic ballasts for use on 120V circuits. Ballasts are sound-rated A and suitable for starting at 0°F. This ballast meets all requirements of ANSI C 82.11 Consolidated 2002.

120V ballasts are ENERGY STAR® qualified FCC Class B for residential and commercial applications. Less than 10% THD. Quieter applications.

LISTING

UL and C-UL Listed.

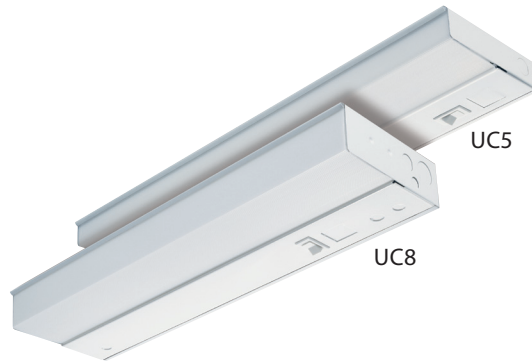
WARRANTY

Fixtures, including ballasts, are covered by Lithonia Lighting 12-month warranty against mechanical defects in manufacture.

Catalog Number
Notes
Type

CONTRACTOR
SELECT

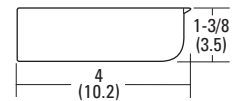
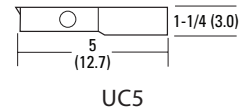
Undercabinets



12" to 48" length
1 or 2 lamps

Specifications

Catalog #	Length	Width	Depth
UC818	18 (45.7)	4 (10.2)	1-3/8 (3.5)
UC824	24 (61.0)	4 (10.2)	1-3/8 (3.5)
UC836	36 (91.4)	4 (10.2)	1-3/8 (3.5)
UC848	48 (121.9)	4 (10.2)	1-3/8 (3.5)
UC512	12 (30.5)	5 (12.7)	1-3/16 (3.0)
UC521	21 (53.3)	5 (12.7)	1-3/16 (3.0)
UC524	24 (61.0)	5 (12.7)	1-3/16 (3.0)
UC533	33 (83.8)	5 (12.7)	1-3/16 (3.0)
UC542	42 (106.6)	5 (12.7)	1-3/16 (3.0)



All dimensions are inches (centimeters).

ORDERING INFORMATION

Catalog Number	UPC	Description	# of Lamps	Length	Wattage	# of Ballasts	Voltage	Ballast Type	ENERGY STAR Qualified	Lamp Included	Lamp Type	Pallet Qty.	Standard Carton Qty.
UC818	745973962978	T8 Undercabinet	1	18"	15	1	120	Electronic, instant start	Y	N	T8	336	6
UC824	745973963043	T8 Undercabinet	1	24"	17	1	120	Electronic, instant start	Y	N	T8	336	6
UC836	745973963111	T8 Undercabinet	1	36"	25	1	120	Electronic, instant start	Y	N	T8	168	6
UC848	745973963166	T8 Undercabinet	1	48"	32	1	120	Electronic, instant start	Y	N	T8	168	6
UC512	745973963173	T5 Undercabinet	1	12"	8	1	120	Electronic, rapid start	Y	Y	Preheat T5	360	6
UC521	745973963210	T5 Undercabinet	1	21"	13	1	120	Electronic, rapid start	Y	Y	Preheat T5	336	6
UC524	745973963227	T5 Undercabinet	2	24"	8	1	120	Electronic, rapid start	Y	Y	Preheat T5	252	6
UC533	745973963241	T5 Undercabinet	2	33"	(1) 8 and (1) 13	1	120	Electronic, rapid start	Y	Y	Preheat T5	120	6
UC542	745973963258	T5 Undercabinet	2	42"	13	1	120	Electronic, rapid start	Y	Y	Preheat T5	120	6

Undercabinets
