Unilume LED Slimline

WHITE
(SHOWN OFF)

BLACK
(SHOWN ON)

7" — 0.7" / 18 mm — 7.2" / 183 mm — 2.8" / 71 mm

13" — 0.7" / 18 mm — 13.2" / 335 mm — 2.8" / 71 mm

19" — 0.7" / 18 mm — 19.2" / 487 mm — 2.8" / 71 mm

30" — 0.7" / 18 mm — 31.3" / 795 mm — 2.8" / 71 mm
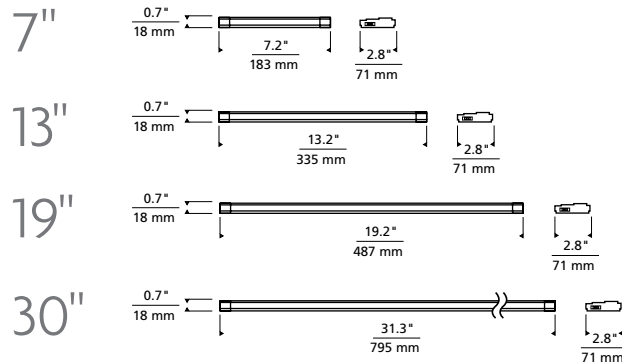
DESCRIPTION

Utilizing tightly clustered blue LEDs, a 98% reflective mixing chamber and an Intematix ChromaLit™ remote phosphor lens, the result is consistent illumination with ultra high efficiency – all in a housing that is less than 3⁄4 of an inch deep. An integrated LED driver makes installation easy and allows smooth dimming down to 15% using a standard or ELV dimmer. Available in two color temperatures: 2700 and 3000K and choice of CRI: +80 or +90 in black or white housing.

INTEGRATED DRIVER AND SMOOTH DIMMING

120 volt input makes installation easy. Smooth dimming down to 15% using ELV dimmer. Jumper cables make it easy to link one unit to another (sold separately). Each unit has an integrated on-off switch.

TECHNICAL SPECIFICATIONS

	7" Length	13" Length	19" Length	30" Length
System Power:	4.0 watts	8.5 watts	10.5 watts	18.0 watts
System Lumens:	215	432	645	1100
System Efficacy:	54 lms/watt	51 lms/watt	61 lms/watt	61 lms/watt
Color Temperatures:	2700K, 3000K	2700K, 3000K	2700K, 3000K	2700K, 3000K
Color Rendering Index:	80+, 90+	80+, 90+	80+, 90+	80+, 90+
Rated Average Life:	50,000 hours to 70%	50,000 hours to 70%	50,000 hours to 70%	50,000 hours to 70%
Power Factor:	0.94	0.94	0.94	0.94
Dimming:	To 15% with ELV Dimmer	To 15% with ELV Dimmer	To 15% with ELV Dimmer	To 15% with ELV Dimmer
Warranty:	5 years	5 years	5 years	5 years

ORDERING INFORMATION

700UCF

LENGTH	CRI	COLOR TEMPERATURE	FINISH	LAMP TYPE
07 7.2"	**8** 80+	**2** 2700K	**B** BLACK	**-LED** LED
13 13.2"	**9** 90+	**3** 3000K	**W** WHITE	
19 19.2"				
31 31.3"				

700UCF _____ _____ _____ _____ -LED

FIXTURE TYPE: _____

JOB NAME: _____

TECH LIGHTING®

7400 Linder Avenue   T 847.410.4400
Skokie, Illinois 60077   F 847.410.4500

www.techlighting.com

Unilume LED Slimline Accessories

SPLICE BOX

Required for hardwire applications. A connection port is located on each side to feed runs in both directions. The 1" Jumper Connector can be used to place the Splice Box next to the Undercabinet Housing or a longer Jumper Connector can be used to place the Splice Box in a more convenient or remote location. Includes Romex 3/8" conduit connector.

JUMPER
CONNECTION PORT

3.9"
98 mm

.85"
22 mm

2.8"
71 mm

JUMPER
CONNECTION PORT
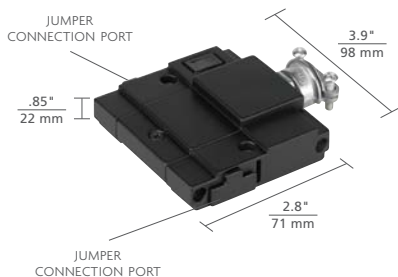
700UCSB   FINISH
  B BLACK
  W WHITE

* REQUIRES JUMPER CABLE, TO BE ORDERED SEPARATELY

JUMPER CONNECTORS

Can be used to link one Undercabinet Housing to another or to a Splice Box. The maximum wattage for a single run is 600 watts. Use Female to Female Connector to create longer lengths or contact us for custom lengths.

700UCJC   LENGTH*   COLOR
  01 1"   **B** BLACK
  03 3"   **W** WHITE
  12 12"
  24 24"

* FOR CUSTOM LENGTHS, CONTACT OUR FACTORY

FEMALE TO FEMALE CONNECTOR

Joins two Jumper Connectors together.

700UCFFC   COLOR
  B BLACK
  W WHITE

"T" CONNECTOR

Used to join three male connectors together.

700UCTC   COLOR
  B BLACK
  W WHITE

PLUG-IN WALL FEED

Can be used to plug one Undercabinet Housing directly into an outlet.

700UCPL   LENGTH*   COLOR
  24 24"   **B** BLACK
  72 72"   **W** WHITE

* FOR CUSTOM LENGTHS, CONTACT OUR FACTORY

UNILUME LED SLIMLINE AWARDS

LIGHTING for tomorrow
2012 Winner

2012 PROGRESS Report SELECTION

pia 13 PRODUCT INNOVATION AWARD WINNER

TECH LIGHTING®