

Solid Front Under Cabinet Solutions

The Spectra-SF provides light where you want it without casting unwanted glare to room occupants. Utilizing standard T5 lamps, its low profile design accommodates almost any under cabinet application. Electronic ballasts are standard to ensure a flicker free work space. If glare is a concern, the optional bat wing diffuser will throw light at a 45° axis to minimize direct lamp silhouette.

When more than one fixture is required, save installation time by joining a row of fixtures together with linking adapters. The keyed power connectors join the fixtures end to end, thus eliminating power feeds to individual housings. Linking extensions allow fixtures to remain electrically connected while spaced apart, around corners and obstacles.



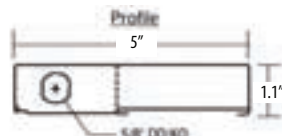
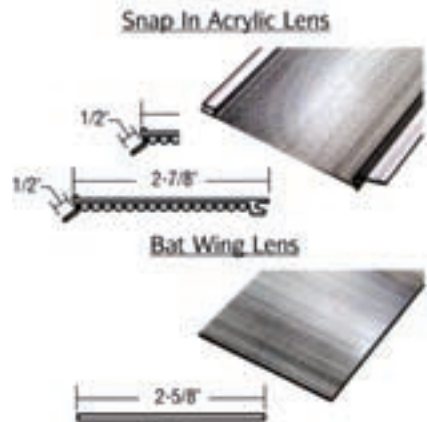
FEATURES



Linking Connectors enable row mounted housings to use one power connection (LX). The LX option is available in 120 volt only.



Linking extensions for extended row mounting and around obstacles are available in 6, 12 and 24 inch lengths. This feature must be used with the LX options and is available in 120 volt only.



Specifications

(Specifications subject to change, consult web site for any revisions)

- Construction:** Housing is 20GA CRS with no exposed fasteners; ballast cover hinges down and away for ease of maintenance.
- Lenses:** Clear ribbed, high impact acrylic, snap in diffuser.
- Switching:** On/off rocker switch on right side or remote mounted switch by others. Rocker switch available in 120 & 277 volt in this series.
- Lamps:** Bi-pin T5 lamps (lamps provided by others).
- Linking:** 5/8 inch keyed, 3-conductor; 7-amp male to female power connectors mounted on fixture ends facilitates row mounting; allow 1/16 inch per connection (120v only).
- Connectors:** 5/8 inch keyed, 3-conductor; 7-amp male to female power connectors mounted on fixture ends facilitates row mounting; allow 1/16 inch per connection (120v only).
- Mounting:** Easy key hole slots for quick and accurate mounting.
- Standard Finish:** Entire fixture is polyester powder coated **gloss white**.
- Optional Finish:** Antimicrobial gloss white or custom color (please provide color number or sample).
- CA OSHPD:** California Office of Statewide Health Planning and Development. Seismic mounting pre-approval status: (calculations and pre-approval not required).
- Listings:** UL/C-UL listed for damp locations.

Typical Counter Top Light Distribution

Photometrics
Surface Footcandle Values
Mounting Height 15"

	24"	12"	0"	12"	24"
0"	30	123	131	123	30
6"	22	83	124	83	22
12"	18	76	101	76	18
18"	14	27	64	27	14
24"	9	17	28	17	9
30"	3	8	11	8	3

Catalog No: HUC236-120V
1 Lamp: 21W T5

ORDERING INFORMATION

Example: HUC246-277-S1-FH-CC

Series	Voltage	Switching	Options	Linking Options ⁽¹⁾	Finish
HUC212 12-5/16", F8W T5	120	S1 On/off rocker (available in 120 & 277 volt in this series)	CP Hospital grade cord and plug	LX Linking power connectors	GW Gloss white
HUC222 22-9/16", F14W T5	277		FH GLR fuse	LE6 6" Linking extension	CC Custom color (please provide color number or sample)
HUC234 34-3/8", F21W T5			SB Slo-blo fuse	LE12 12" Linking extension	AM Antimicrobial gloss white
HUC246 46-3/16", 28W T5		SX No switch	BW Bat wing diffuser	LE24 24" Linking extension	
			2T5 (2) Parallel T5 lamps on 1 circuit		



Ordering Notes:
(1) Linking options available in 120v units only.