



LED 8' STRIP SERIES



Ti - WBS8 - 88 Watts

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Key Features & Benefits:

- Housing:
 - Strip fixture dimensions (96" x 4.25" x 3.75")
 - Die-formed and embossed code 22 gauge steel
 - Finish is high reflectance baked white enamel
- Gear Trey:
 - Flat heavy gauge die-formed code grade steel for all components
 - Ti mounting for 1 and 2 Ti bar locations
 - Easy Access for quick installation
- Long Life:
 - 10 year warranty (12 hour run times)
 - 7 year warranty (24 hour run times)
- 0-10v Dimming Available in Specific Models
- Control Options:
 - Photocell
 - Occupancy
- Emergency Capable
- 3/4" Knockouts on Both Ends



Project: _____

Date: _____

Catalog #: _____

Notes: _____



Electrical Data:

Light Specifications:

Lumen Output: Up to 11,690 Lumens
 Efficacy (lm/W): Up to 134 Lumens per Watt
 Kelvin: 3000K, 3500K, 4000K, 5000K
 Color Rendering Index (CRI): >82
 Rated Life: > 80,000 hrs

Driver Data:

Input Voltage: 120-277 VAC
 Input Power: 88W
 Input Current @ 120V: 0.733 Amps
 Input Current @ 240V: 0.367 Amps
 Input Current @ 277V: 0.317 Amps
 Total Harmonic Distortion (THD): <10%
 Power Factor: >0.99
 Operating Temperature: -4 ~ 122°F

Catalog Data:

ITEM#	WATTS	LUMEN OUTPUT	EFFICACY (lm/W)	KELVIN
ESL-Ti-WBS8-S-88W-F30	88W	11,416	131	3000K
ESL-Ti-WBS8-S-88W-F35	88W	11,448	131	3500K
ESL-Ti-WBS8-S-88W-F40	88W	11,549	132	4000K
ESL-Ti-WBS8-S-88W-F50	88W	11,690	134	5000K

* Made in the USA option available upon request

Ordering Guide:

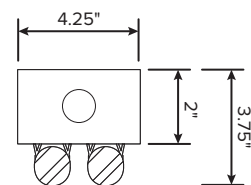
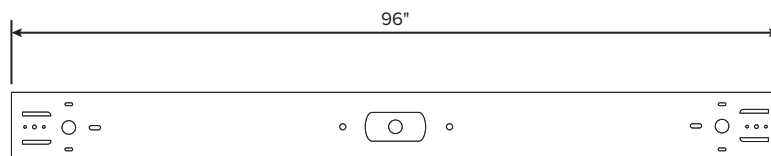
ESL	-	Ti	-	WBS8	-	S	-	88W	-	F	-		-	
ESL		TYPE		SERIES		LISTING		WATTS		LENS		KELVIN		OPTIONS
		Ti Series		WBS8		S		52W (52 Watts) 60W (60 Watts) 72W (72 Watts) 88W (88 Watts)		F (Frosted)		30 (3000 Kelvin) 35 (3500 Kelvin) 40 (4000 Kelvin) 50 (5000 Kelvin)		

Example Part Number: ESL-Ti-WBS8-S-88W-F30

Options (Add as Suffix):

- **Emergency:**
 - EMG-FDC-9.5W (Emergency Back-up, 1,100 lumens, 90 min)
 - **Sensors:**
 - ESL-1OCC (External Occupancy Sensor)
 - ESL-4OCC (Microwave Occupancy Sensor)
 - ESL-4OPH (Photocell)
 - ESL-4OCP (Photocell & Microwave Occupancy Sensor)
 - **Cord Sets:***
 - ESL-CS3W-6 (Cord Set, White, 3 wire, 6 foot)
 - ESL-CS3W-6P (Cord Set, White, 3 wire, 6 foot, Standard Plug)
 - ESL-CS3W-12 (Cord Set, White, 3 wire, 12 foot)
 - ESL-CS3W-12P (Cord Set, White, 3 wire, 12 foot, Standard Plug)
 - **Wire Guards:**
 - ESL-WBS-WG01 (Wire Guard Body Strip Fixture)
 - **Whips: Flexible Conduit:**
 - ESL-WP3-6 (Whip, 3 wire, 6 foot)
 - ESL-WP3-12 (Whip, 3 wire, 12 foot)
 - **Mounting:**
 - ESL-VH01 (V-Hangers sets)
 - ESL-JC01 (Jack Chain - per foot)
 - ESL-HB-PM01 (Pendant Mounting)
 - **Miscellaneous:**
 - ESL-SPD-277-1 (Surge Protector; 100-277V)
 - ESL-480V-SD01 (480 Volt Step Down Transformer)
- *Other lengths and black cord available upon request

Dimensions:



2' - STRIP SERIES



NARROW SINGLE LAMP BODY	SERIES	PART NUMBER	WATTS	(lm/W)*	LUMEN OUTPUT*
	TI NBS2	ESL-Ti-NBS2-S-10W-FXX	10 10	133 133	1,333
TI NBS2	ESL-Ti-NBS2-S-13W-FXX	13 13	133 133	1,729	1,729
— WIDE — SINGLE LAMP BODY	SERIES	PART NUMBER	WATTS	(lm/W)*	LUMEN OUTPUT*
	TI WBS2	ESL-Ti-WBS2-S-10W-FXX	10 10	133 133	1,333
TI WBS2	ESL-Ti-WBS2-S-13W-FXX	13 13	133 133	1,729	1,729
— WIDE — TWO LAMP BODY	SERIES	PART NUMBER	WATTS	(lm/W)*	LUMEN OUTPUT*
	TI WBS2	ESL-Ti-WBS2-S-20W-FXX	20 20	133 133	2,660
TI WBS2	ESL-Ti-WBS2-S-26W-FXX	26 26	133 133	3,458	3,458

4' - STRIP SERIES



NARROW SINGLE LAMP BODY	SERIES	PART NUMBER	WATTS	(lm/W)*	LUMEN OUTPUT*	
	TI NBS4	ESL-Ti-NBS4-S-13W-FXX	13 13	133 133	1,729	1,729
	TI NBS4	ESL-Ti-NBS4-S-15W-FXX	15 15	133 133	1,995	1,995
	TI NBS4	ESL-Ti-NBS4-S-18W-FXX	18 18	133 133	2,394	2,394
	TI NBS4	ESL-Ti-NBS4-S-22W-FXX	22 22	133 133	2,926	2,926
	TIHO NBS4	ESL-TiHO-NBS4-S-30W-FYY	30 30	126 126	3,780	3,780
— WIDE — SINGLE LAMP BODY	SERIES	PART NUMBER	WATTS	(lm/W)*	LUMEN OUTPUT*	
	TI WBS4	ESL-Ti-WBS4-S-13W-FXX	13 13	146 133	1,899	1,899
	TI WBS4	ESL-Ti-WBS4-S-15W-FXX	15 15	143 133	2,145	2,145
	TI WBS4	ESL-Ti-WBS4-S-18W-FXX	18 18	143 133	2,734	2,734
	TI WBS4	ESL-Ti-WBS4-S-22W-FXX	22 22	138 133	2,822	2,822
	TIHO WBS4	ESL-TiHO-WBS4-S-30W-FYY	30 30	144 126	4,032	4,032
— WIDE — TWO LAMP BODY	SERIES	PART NUMBER	WATTS	(lm/W)*	LUMEN OUTPUT*	
	TI WBS4	ESL-Ti-WBS4-S-26W-FXX	26 26	144 133	3,558	3,558
	TI WBS4	ESL-Ti-WBS4-S-30W-FXX	30 30	139 133	3,990	3,990
	TI WBS4	ESL-Ti-WBS4-S-36W-FXX	36 36	139 133	4,738	4,738
	TI WBS4	ESL-Ti-WBS4-S-44W-FXX	44 44	134 133	5,852	5,852
	TIHO WBS4	ESL-TiHO-WBS4-S-60W-FYY	60 60	140 126	8,520	8,520

8' - STRIP SERIES



— WIDE — TWO LAMP BODY	SERIES	PART NUMBER	WATTS	(lm/W)*	LUMEN OUTPUT*	
	TI WBS8	ESL-Ti-WBS8-S-26W-FXX	26 26	146 133	3,558	3,558
	TI WBS8	ESL-Ti-WBS8-S-30W-FXX	30 30	143 133	4,090	4,090
	TI WBS8	ESL-Ti-WBS8-S-36W-FXX	36 36	143 133	4,978	4,978
	TI WBS8	ESL-Ti-WBS8-S-44W-FXX	44 44	140 133	5,942	5,942
	TIHO WBS8	ESL-TiHO-WBS8-S-60W-FYY	60 60	144 126	8,520	8,520
— WIDE — TWO LAMP BODY	SERIES	PART NUMBER	WATTS	(lm/W)*	LUMEN OUTPUT*	
	TI WBS8	ESL-Ti-WBS8-S-52W-FXX	52 52	144 133	6,896	6,896
	TI WBS8	ESL-Ti-WBS8-S-60W-FXX	60 60	139 133	8,520	8,520
	TI WBS8	ESL-Ti-WBS8-S-72W-FXX	72 72	139 133	9,076	9,076
	TI WBS8	ESL-Ti-WBS8-S-88W-FXX	88 88	134 133	11,604	11,604
	TIHO WBS8	ESL-TiHO-WBS8-S-120W-FYY	120 120	140 126	17,120	17,120

* At 5000K. See spec sheets for other kelvins
 XX = 30, 35, 40, or 50 for kelvin temperature
 YY = 40 or 50 for kelvin temperature