



# LED 2' STRIP SERIES



## Ti - WBS2 - 20 Watts

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### Key Features & Benefits:

- Housing:
  - Strip fixture dimensions (24" 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 2,753 Lumens  
 Efficacy (lm/W): Up to 136 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: 20W  
 Input Current @ 120V: 0.167 Amps  
 Input Current @ 240V: 0.083 Amps  
 Input Current @ 277V: 0.072 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-WBS2-S-20W-F30	20W	2,599	129	3000K
ESL-Ti-WBS2-S-20W-F35	20W	2,637	131	3500K
ESL-Ti-WBS2-S-20W-F40	20W	2,676	133	4000K
ESL-Ti-WBS2-S-20W-F50	20W	2,753	136	5000K

\* Made in the USA option available upon request

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### Ordering Guide:

<b>ESL</b>	-	<b>Ti</b>	-	<b>WBS2</b>	-	<b>S</b>	-	<b>20W</b>	-	<b>F</b>	-		-	
ESL		TYPE		SERIES		LISTING		WATTS		LENS		KELVIN		OPTIONS
		Ti Series		WBS2		S		20W (20 Watts) 26W (26 Watts)		F (Frosted)		30 (3000 Kelvin) 35 (3500 Kelvin) 40 (4000 Kelvin) 50 (5000 Kelvin)		

Example Part Number: ESL-Ti-WBS2-S-20W-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:

