



SFP Square  
post top luminaire

# Defining a new standard

**Gardco SlenderForm LED area luminaires** provide a remarkably complete set of LED solutions for every site lighting desire and need. Defined by its high performance, sleek low profile design and rugged construction, the SlenderForm LED square post top features a design with a contemporary “V” yoke, crafted to appropriately complement the SlenderForm design and be placed in pedestrian scale applications such as walkways or pathways. Utilizing the SlenderForm family, the entire look of the site can be integrated to provide an architecturally diverse yet unified appearance.

## Benefits

- The elegant yoke assembly provides a clean transition from the luminaire to the pole.
- Provides precise illumination patterns to suit a wide range of architectural site lighting.
- Highly efficient IP66 optics are protected from the elements and ensure optimal photometric performance.
- Innovative thermal management system to maximize LED performance and life, and to extend component life.
- Tremendous opportunities for additional energy savings through the use of controls and motion sensors.

# SFP SlenderForm

## Square post top



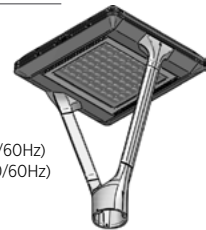
SFP Square post top luminaire

- Elegant design accompanies family aesthetic.
- Multiple lumen packages with output of up to 19,500lm.
- Type 2, 3, 4, and 5 optics available.
- Aluminum heat sink fins built into top of luminaire.
- Carries a 3G vibration rating.

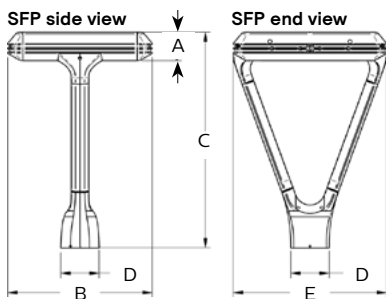
### Ordering guide

example: SFP-32L-250-NW-G2-T2-2-120-DD-F1-DL-BK

Prefix	Number of LEDs	Drive Current	LED Color - Generation	Mounting	Distribution	Voltage
<b>SFP</b> -	<input type="text"/> -	<input type="text"/> -	<input type="text"/> -	<input type="text"/> -	<input type="text"/> -	<input type="text"/> -
<b>SFP</b> SlenderForm Square Post Top luminaire	<b>32L</b> 32 LEDs	<b>250</b> 250mA <b>500</b> 500mA	<b>NW-G2</b> Neutral White 4000K, 70CRI Generation 2 <b>WW-G2</b> Warm White 3000K, 70CRI Generation 2 <b>CW-G2</b> Cool White 5700K, 70CRI Generation 2	<b>T2</b> Mounts to a 2-3/8" x 4" Tenon (must be ordered and shipped as a separate accessory) <b>T3</b> Mounts to a 3" x 4" Tenon (standard)	<b>2</b> Type 2 (aimed between the yoke supports) <b>2-270</b> Type 2 Rotated right 270° (aimed toward one yoke support) <b>3</b> Type 3 (aimed between the yoke supports) <b>3-270</b> Type 3 Rotated right 270° (aimed toward one yoke support) <b>4</b> Type 4 (aimed between the yoke supports) <b>4-270</b> Type 4 Rotated right 270° (aimed toward one yoke support) <b>5</b> Type 5	<b>120</b> 120V <b>208</b> 208V <b>240</b> 240V <b>277</b> 277V <b>347</b> 347V <b>480</b> 480V <b>UNV</b> 120-277V (50/60Hz) <b>HVU</b> 347-480V (50/60Hz)



Controls	Electrical	Luminaire	Finish
<input type="text"/> -	<input type="text"/> -	<input type="text"/> -	<input type="text"/>
<b>DD</b> 0-10V Dimming Driver <b>DynaDimmer:</b> <b>Automatic Profile Dimming</b> <b>CS50</b> Safety 50% Dimming, 7 hours <b>CM50</b> Median 50% Dimming, 8 hours <b>CE50</b> Economy 50% Dimming, 9 hours <b>DA50</b> All Night 50% Dimming	<b>Photoelectric/Receptacle Systems (Twist Lock Receptacle)</b> <b>PCB</b> Photocontrol Button <b>Pole Mounted Infrared Motion Response Systems with DynaDimmer</b> <b>CS50-IMRO</b> with Safety 50% Dimming with Median 50% Dimming <b>CM50-IMRO</b> with Median 50% Dimming with Economy 50% Dimming <b>CE50-IMRO</b> with Economy 50% Dimming with All Night 50% Dimming	<b>Fusing</b> <b>F1</b> Single (120, 277, 347VAC) <b>F2</b> Double (208, 240, 480VAC) <b>F3</b> Canadian Double Pull (208, 240, 480VAC) <b>Pole Mount Fusing</b> <b>FP1</b> Single (120, 277, 347VAC) <b>FP2</b> Double (208, 240, 480VAC) <b>FP3</b> Canadian Double Pull (208, 240, 480VAC) <b>Surge Protection</b> <b>SP1</b> Standard 10KVA <b>SP2</b> Increased 20KVA	<b>HIS</b> Internal House Side Shield <b>DL</b> Diffuse lens <b>Textured</b> <b>BK</b> Black <b>WH</b> White <b>BZ</b> Bronze <b>DBGY</b> Dark Gray <b>MGY</b> Medium Gray <b>Customer specified</b> <b>RAL</b> Specify optional color or RAL (ex: OC-RAL7024) <b>CC</b> Custom color (Must supply color chip for required factory quote)



#### Dimensions (in/cm)

<b>A</b>	3.00" / 7.62cm
<b>B</b>	15.17" / 38.532cm
<b>C</b>	22.67" / 57.582cm
<b>D</b>	4.02" / 10.211cm
<b>E</b>	16.10" / 40.894cm

Type	Single EPA	Single Weight
<b>SFP</b> Single LED Array	0.95 ft <sup>2</sup> / 0.088 m <sup>2</sup>	26 lbs / 11.794 kgs

Prior to ordering, consult specification sheets on [gardcolighting.com](http://gardcolighting.com) for the most current information, notes, and exclusions.

The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract.

