

**PHILIPS**



Site & Area

SlenderForm

SFP square post top



SFP Square  
post top luminaire

# Defining a new standard

**Philips 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.



## SlenderForm square post top

- 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.

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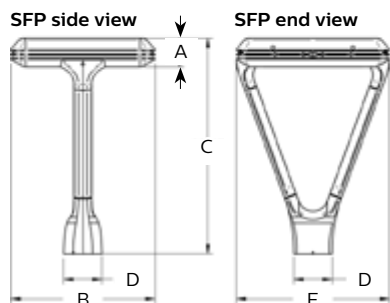
### Ordering guide

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> -	-	-	-	-	-	-
<b>SFP</b> SlenderForm Square Post Top luminaire	<b>32L</b> 32 LEDs	<b>250</b> 250mA	<b>NW-G2</b> Neutral White 4000K, 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>2</b> Type 2 (aimed between the yoke supports)	<b>120</b> 120V
		<b>500</b> 500mA	<b>WW-G2</b> Warm White 3000K, 70CRI Generation 2		<b>2-270</b> Type 2 Rotated right 270° (aimed toward one yoke support)	<b>208</b> 208V
	<b>48L</b> 48 LEDs	<b>700</b> 700mA	<b>CW-G2</b> Cool White 5700K, 70CRI Generation 2	<b>T3</b> Mounts to a 3" x 4" Tenon (standard)	<b>3</b> Type 3 (aimed between the yoke supports)	<b>240</b> 240V
					<b>3-270</b> Type 3 Rotated right 270° (aimed toward one yoke support)	<b>277</b> 277V
	<b>64L</b> 64 LEDs	<b>850</b> 850mA			<b>4</b> Type 4 (aimed between the yoke supports)	<b>347</b> 347V
					<b>4-270</b> Type 4 Rotated right 270° (aimed toward one yoke support)	<b>480</b> 480V
					<b>5</b> Type 5	<b>UNV</b> 120-277V (50/60Hz)
						<b>HVU</b> 347-480V (50/60Hz)



Controls	Electrical	Luminaire	Finish
-	-	-	-
<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 <b>CM50-IMRO</b> with Median 50% Dimming <b>CE50-IMRO</b> with Economy 50% Dimming <b>DA50-IMRO</b> 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>DGY</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
SFP Single LED Array	0.95 ft² / 0.088 m²	26 lbs / 11.794 kgs

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

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Philips Lighting, North America Corporation  
200 Franklin Square Drive, Somerset, NJ 08873  
Tel. 855-486-2216

Philips Lighting Canada Ltd.  
281 Hillmount Rd, Markham, ON, Canada L6C 2S3  
Tel. 800-668-9008