





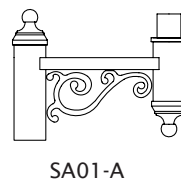
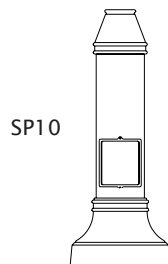
The SH25 series luminaire shall consist of a roof assembly, cage, diffuser, capital, and ballast assembly. The acorn-shaped roof shall be made of spun aluminum. It may be topped with an optional finial. The lower section shall be refractive acrylic. An aluminum reflector shall be installed between the roof and the diffuser. The diffuser shall be secured to the cast aluminum capital with stainless steel hardware, featuring tool-less entry. The cage (**optional**) shall be made of cast aluminum and shall be permanently secured to the capital. All castings shall be formed true to pattern, with no warping or mold shifting.

The electrical and optical components shall be mounted on a cast aluminum ballast plate within the capital. The medium or mogul porcelain socket shall be 4kV pulse rated. The HID ballast shall be HPF, CWA, multi-tap, supplied with capacitor and ignitor. Luminaire shall be ETL certified as suitable for wet locations. Lamps by others.

The luminaire shall mount to a 3"OD or 4"OD x 3"H tenon with three sets of two stainless steel tamper resistant screws. All exposed metal parts shall receive baked-on smooth semi-gloss powder coat finish. Ships boxed and palletized.

SH25	PA						
Luminaire	Diffuser	Capital	Ballast	Voltage	Optics	Options	Color
	<b>PA</b> prismatic acrylic	 <b>B</b> 11" H	<b>5M</b> - 50MH <b>7M</b> - 70MH <b>10M</b> - 100MH <b>15M</b> - 150MH <b>17M</b> - 175MH <b>25M</b> - 250MH	<b>1</b> - 120V <b>2</b> - 208V <b>3</b> - 240V <b>4</b> - 277V <b>5</b> - 347V	<b>T2</b> - IES type II <b>T3</b> - IES type III <b>T5</b> - IES type V	<b>HS</b> - house side shield <b>SF</b> - single fuse <b>DF</b> - double fuse <b>BP</b> - button photocell <b>LC</b> - less cage <b>LP</b> - locking photocell <b>FN</b> - no finial <b>FA</b> finial "A" <b>FB</b> finial "B" <b>FC</b> finial "C"	<b>BLK</b> - black <b>GRN</b> - green <b>BRZ</b> - bronze <b>GRY</b> - grey <b>WHT</b> - white <b>CTM</b> - custom
		 <b>D</b> 8" H					
		 <b>H</b> 8" H	<b>5H</b> - 50HPS <b>7H</b> - 70HPS <b>10H</b> - 100HPS <b>15H</b> - 150HPS <b>25H</b> - 250HPS				
		 <b>K</b> 11" H					

Suggested pole and bracket combinations



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