



EPA: 1.15
Weight: approx. 20 lbs

The SH80 series luminaire shall consist of a cast aluminum ballast chamber, spun aluminum body, hinged door with a clear tempered glass diffuser, an integral ballast assembly and internal optical components. The hinged door shall be secured to the spun aluminum body. The luminaire shall have tool-less entry.

The electrical and optical components shall be mounted on a cast aluminum ballast plate within the luminaire. 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 mounting arm via a 2"OD x 2"H integral tenon with three stainless steel tamper resistant screws and one security thru-bolt. Order arm separately. All exposed metal parts shall receive baked-on smooth semi-gloss powder coat finish. Ships assembled, boxed and palletized.

SH80

Luminaire	Diffuser	Ballast	Voltage	Optics	Options	Color
	<p>CP clear polycarbonate</p> <p>GL clear tempered glass</p>	<p>5M - 50MH 7M - 70MH 10M - 100MH 15M - 150MH 17M - 175MH 25M - 250MH</p> <p>5H - 50HPS 7H - 70HPS 10H - 100HPS 15H - 150HPS 17H - 175HPS</p>	<p>1 - 120V 2 - 208V 3 - 240V 4 - 277V 5 - 347V</p>	<p>HR3 - segmented reflector IES III</p> <p>HR5 - segmented reflector IES V</p>	<p>HS - house side shield</p> <p>SF - single fuse</p> <p>DF - double fuse</p> <p>BP - button photocell (remote)</p> <p>LP - locking photocell (remote)</p>	<p>BLK - black GRN - green BRZ - bronze GRY - grey WHT - white CTM - custom</p>

Suggested pole and bracket combinations

