

All the reliability, rugged working characteristics and advantages of larger Pioneers in a more compact package.



KEY FEATURES:

- Remarkably bright and rated to last thousands of hours with low Amp draw.
- Single lamp SlimLine contains 12 LEDs, provides 3000 usable lumens at 35 Watts.
- Dual lamp SlimLine contains 24 LEDs, provides 6000 usable lumens at 70 Watts
- Single unit comes with two lenses: Spot lens with 8° optics (comes installed). Flood lens, with 40° horizontal x 20° vertical optics.
- Dual unit comes with 3 lenses: Dual spot lens with 8° optics (comes installed). Dual flood lens, with 40° horizontal x 20° vertical optics. Dual spot/flood combination lens with 8° spot optics and 40° horizontal x 20° vertical flood optics.
- Two sizes and multiple mounting options to choose.
- Powder coated bail mount works for vertical or horizontal mounting.

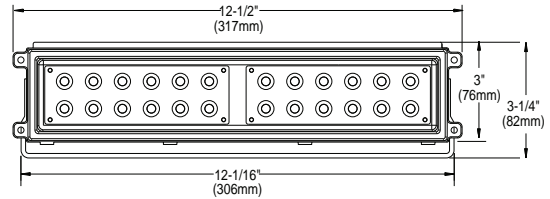
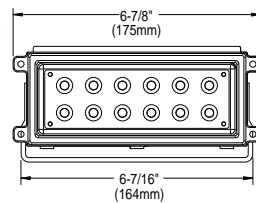


PSL1BB: Single Lamp

DIMENSIONS:



PSL2B: Dual Lamp



MODEL NUMBERS:

Single Lamp:

- PSL1B: Bail Mount - White
- PSL1BB: Bail Mount - Black
- PSL1R: Recessed/chrome flange - White
- PSL1RB: Recessed/chrome flange - Black
- PSL1R5: Recessed/chrome 15° flange - White
- PSL1R5B: Recessed/chrome 15° flange - Black
- PSL1P: Low profile pedestal/swivel - White
- PSL1PB: Low profile pedestal/swivel - Black

Dual Lamp:

- PSL2B: Bail Mount - White
- PSL2BB: Bail Mount - Black
- PSL2R: Recessed/chrome flange - White
- PSL2RB: Recessed/chrome flange - Black
- PSL2R5: Recessed/chrome 15° flange - White
- PSL2R5B: Recessed/chrome 15° flange - Black
- PSL2P: Low profile pedestal/swivel - White
- PSL2PB: Low profile pedestal/swivel - Black

Pioneer™ Surface Mount

Whelen® introduces the first complete series of Surface Mount combination Spot/Flood Pioneers that feature the lowest profile and amperage draw on the market today. New combination spot/flood (patent pending) optic design projects light directly down at 5 degrees producing illumination at the side of the vehicle arching upward to 90° even pattern of light.



KEY FEATURES:

- All models are true surface mounts requiring no body cut-outs.
- Lights feature built-in nylon screw grommets eliminating galvanic corrosion.
- Uniquely designed molded two part silicone grommet seals the 1" wire entry into the body.
- Engineered thermal design keeps LEDs running cool and efficiently eliminating decreased diode output over long hours of operation.
- Solid-state electronics and LEDs are rugged and reliable, eliminating the high cost of lamp or ballast replacement.
- 2' (609mm) cable supplied.
- Pioneer simulates bright midday summer sunlight.
- Instant On/Off eliminating ramp-up time and high current in-rush.
- Rugged extruded aluminum housing.
- Five-year HDP® Heavy-Duty Professional unconditional warranty.

MODEL NUMBERS:

Single Lamp:

- PCPSM1C: 12V, Chrome Flange
- PCPSM1B: 12V, Black Flange
- PCPSM14C: 24V, Chrome Flange
- PCPSM14B: 24V, Black Flange

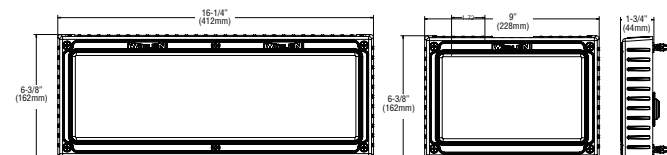
Produces 8,000 of usable lumens, draw 6 amps @ 12V, 3 Amps @ 24V.



PCPSM1B

PCPSM1B

DIMENSIONS:



Dual Lamp:

- PCPSM2C: 12V, Chrome Flange
- PCPSM2B: 12V, Black Flange
- PCPSM24C: 24V, Chrome Flange
- PCPSM24B: 24V, Black Flange

Produces 16,000 of usable lumens, draws 12 Amps @ 12V, 6 Amps @ 24V.