

PIONEER™ SERIES FLOODLIGHT

Now Pioneer Plus™ offers **TWICE THE BRIGHTNESS**



in the same size housing, with all the supporting hardware to meet any application!



- Pioneer Plus Series LED Floodlights can be flashed for added secondary warning in the "Clearing Right of Way Mode". Requires optional external flasher PFLASH.
- Solid-State electronics and redesigned lamp source are proven reliable and durable and eliminate the high cost of lamp or ballast replacements.
- Pioneer Plus LED Floodlights are instant On/Off eliminating the high current in-rush and warm up time associated with other light sources.
- Rugged aluminum housing. A wide range of mounting styles available to choose from allow maximum light effectiveness.
- Pioneer Plus LED Floodlights do not emit ultraviolet rays that attract insects during nighttime operation.
- Low current... PFP2 Series draws only 13 amps, and produces 10,000 usable lumens; PFP1 Series draws only 6.5 amps and produces 5,000 usable lumens.
- Handle standard on pedestal and pole mount lights.
- HDP® Heavy-Duty Professional 5 year warranty.
- Available in 12 or 24 volts.
- Housing available in black.

NO ULTRAVIOLET RAYS =

NO INSECTS!



Brilliant and reliable

Single or dual lightheads in a rugged aluminum housing produce **NO** ultraviolet rays that attract insects during night time operations!

WHELEN®
ENGINEERING COMPANY, INC.

Form # PPFL0509

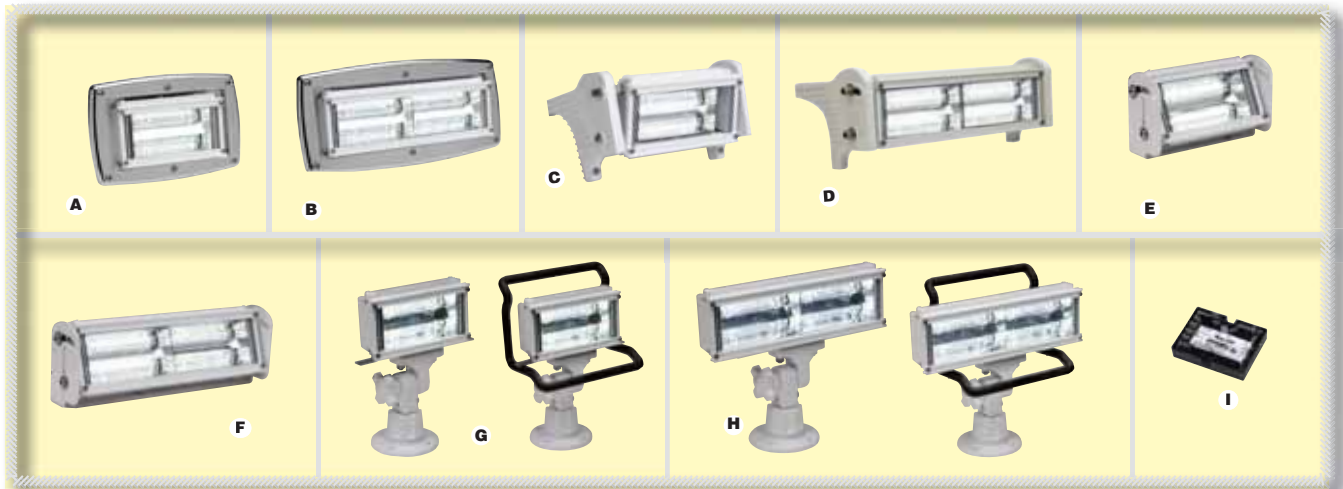
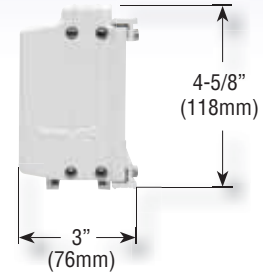
Preliminary Bulletin

Pioneer Plus™ Mountings

PFP1



PFP2



Pioneer Plus Lamp Assemblies

Model	Lamp Type	Technology	VDC	AMPS	Cable
PFP1	single	Super-LED®	12	6	6'
PFP2	dual			12	

Pioneer Plus with Mounting Installed

Model	Lamp	Description	Photos
PFP1R	single	Semi-recessed mount with chrome trim ring, housing mounts the floodlights straight out.	A
PFP2R	dual		B
PFP1R15	single	Semi-recessed mount with chrome trim ring, housing mounts the floodlights at 15° fixed angle.	A
PFP2R15	dual		B
PFP127	single	2-3/4" radius brow mounting brackets, adjustable to 15° downward angle.	C
PFP227	dual		D
PFP130	single	3" radius brow mounting brackets, adjustable to 15° downward angle.	C
PFP230	dual		D
PFP1BAIL	single	Universal bail bracket tilts up/down, adjustable to 15° downward angle.	E
PFP2BAIL	dual		F
PFP1PED	single	Pedestal mount bracket tilts up/down, base swivels 360°, includes handle.	G
PFP2PED	dual		H
PFLASH	single or dual	Optional LED flasher with 16 patterns including steady override, including phase 1, 2, 3, and 4.	I

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Engineers for the Emergency Warning Industry

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