

# **PAR-46 Series**

# Super-LED® Replacment Lamps & Work Lights

Whelen's PAR-46 Series is engineered to provide brilliant light output for thousands of operating hours in a lightweight and low current design.

# REPLACEMENT LAMPS

- Drop-in replacements for outdated halogen lamps
- Patent Pending: (P46SLC, P46S2\*, P46S2\*3) Internal thermal regulator maximizes the lifespan of the LED diodes. Internal circuitry and unique optics provide an intense and even circular lighting pattern
- Go undercover with all new, SAE Class 1 certified smoked lenses
- 4" (102mm) Round



P46S2R3



P46SLC

#### MODELS

Model	Lamp	Usage	Diodes	Color	Lumens	VDC	Amps	Weight	Lens	Control
P46SC	2°	Spotlight	18	White	2000	1600	2.3		Clear	
P46SCX	Spotlight			White			2.3		Smoked	
P46FLCX	8°	replacement		White			1.9		Smoked	
P46FL*	Spoltlight			Amber, Blue,	' 1600		1.9		Clear	<u>-</u>
P46WL*	20° x 60°	Floodlight replacement		Red, or White			1.9		Clear	
P46WLCX	Floodlight			White			1.9		Smoked	
P46S2*	DUO™ 8° spotlight	Replacement for Unity® spotlight		White spot, Red or Blue warning	1200		1.4	1lb.		One wire control for spot and warning
P46S2*3							1.4		Clear	One wire color control for spot, warning, and alternate flash of spot/ warning
P46S2X	8° Spotlight	mounting only		White spot, California Steady Red			1.4			One wire control of spotlight override
P46S2X2							1.4			One wire control of steady Red override

P46FLC

Replace \* in model number with warning color desired: A=Amber, B=Blue, R=Red, C=Clear/White





P46FLCX

#### WORK LIGHTS

- Available in spotlight, floodlight, or combination spotlight/warning models
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- · Low current draw
- Reverse polarity protected
- · Rated to last thousands of hours
- Black powder coated die-cast aluminum heatsink
- Ventilation system reduces moisture build-up
- · Models emit zero EMC radiation
- SAE J1113-42 Class 5 EMC Certified
- Five year warranty

#### HANDHELD SPOTLIGHT

- Includes 90lb. pull magnet mount, 8' coiled cord, and cigar plug
- Durable push-button On/Off switch

## RUBBER SWIVEL SPOTLIGHT/FLOODLIGHT

- Available in DUO<sup>™</sup> models with an 8° spotlight and Blue or Red warning, with independent control of spotlight and warning functions, and spotlight override
- Includes stainless steel bracket and hardware



### MODELS

Model	Lamp	Mount	Diodes	Color	Lumens	VDC	Amps	Control	Dimensions
P46SLCHG	2° Spotlight		9	White	1800	12	2.3	_	7-3/8" (188mm) H x 3-3/4" (94mm) D x 6" (152mm) Dia.
P46S3*H	DUO 8° Spotlight	Rubber swivel	18	White, Red, Blue	1200		1.4		
P46HHS	2° Spotlight	Handheld	9	White	1800		2.5	Built-in On/Off switch	10-1/2" (270mm) H x 3-3/4" (94mm) D x 6" (152mm) Dia.

Replace \* in model number with warning color desired: R=Red, B=Blue, W=White







WARNING: These products may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit whelen.com/regulatory.



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