

DATA SHEET

Mini Paglight

12V CAMERA LIGHT WITH HALOGEN AND HMI PLUG-IN OPTIONS



- Ultra-compact 12V camera light - ideal for smaller camcorders
- Lamp head accepts plug-in Halogen and PowerArc HMI options
- Cool-running, impact-resistant design and construction
- Power from any 10V to 20V DC source
- Detachable power base with choice of D-Tap, XLR4 or PP90 connectors

DESCRIPTION

The 12V Mini Paglight is an ultra-compact version of the industry standard ENG Paglight. It has a 35mm diameter reflector and measures approximately 90mm from front to back, including a halogen lamp holder. Its reduced proportions complement perfectly the new generation of smaller broadcast digital camcorders, as well as hand-held camcorders.

It produces a soft, clean and even spectral distribution which is fully-focusable, from spot to flood. This is testament to the superior optical design of the reflector. It is the ideal fill-light in interview situations.

The Mini Paglight has many features of the larger Paglight. It is constructed from a specially developed glass-reinforced engineering polymer which is impact resistant, light-in-weight, and maintains a low temperature during use. The latter is aided by the patented heat dissipation system, unique to the design of the Paglight lamp head. The design incorporates the revolutionary plug-in lamp holder feature which enables the light to be instantly converted from a halogen light source (Standard or Softstart) to metal-halide arc (PowerArc).

The halogen lamp holders utilise 10W, 20W and 35W long-life halogen lamps (base-size G4). The Softstart unit prevents the current-surge on start-up that can trigger the cut-out in Li-Ion batteries.

The PowerArc unit utilises a 24W lamp which has an output equivalent to 100W of halogen light, but at daylight colour temperature (5600°K). This makes the Mini Paglight the industry's most powerful daylight balanced camera light for its size. The quality and projection of the output is far greater than anything that can be achieved using LED sources, and yet the power consumption is less than 50W overall, making it suitable to be powered using Li-Ion batteries. The colour temperature of the PowerArc output can be converted to match halogen light using a conversion filter Model 9023.

The lamp body mounts to the camera via a detachable hot-shoe power base, available with a choice of connectors (D-Tap, PP90, XLR4) and lead lengths, enabling the light to be powered from any 10V to 20V DC source. The base can be left in situ when you remove Mini Paglight from the camera.

MINI PAGLIGHT OPTIONS:

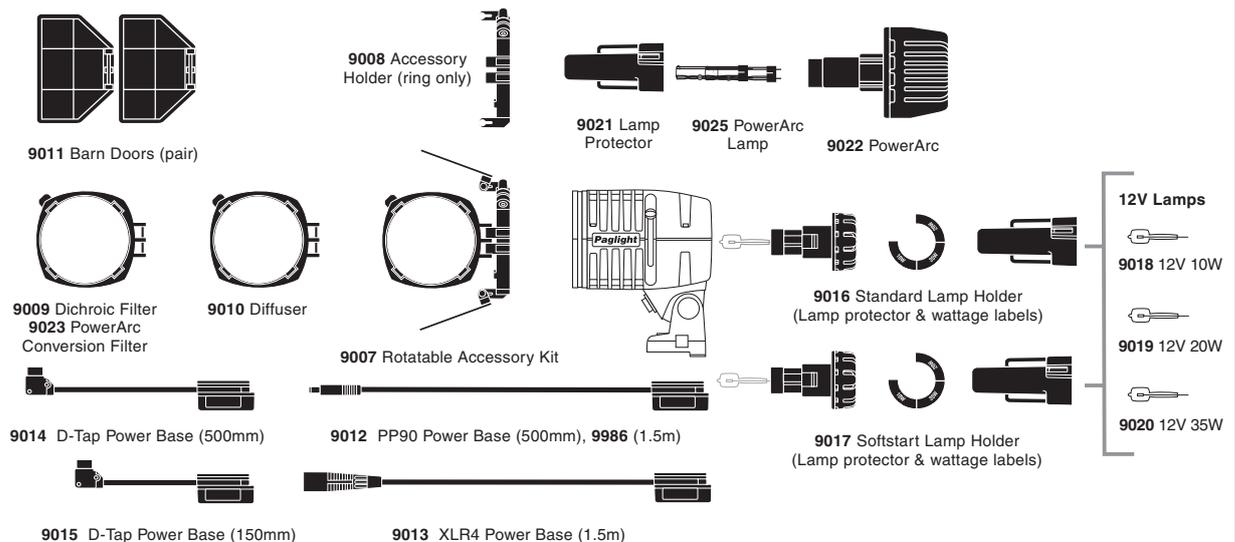
Each Mini Paglight option comprises a Standard Halogen Lamp Holder, a Hot-Shoe Power Base of your choice, a Stud Adaptor and a Shoe Plate (for mounting to the camera). Other lamp holders are available separately. Accessory Kits are also available separately and comprise a 360° Rotatable Accessory Ring, a Dichroic Filter (halogen to daylight converter), a Diffuser, and two Parallel barn doors.



Mini Paglight PP90 (1.5m)	Model 9001L
Mini Paglight D-Tap (500mm)	Model 9003
Mini Paglight XLR4 (1.5m)	Model 9002
Accessory Kit	Model 9007



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