

Techni-Lux Par Cans typically do not ship with the lamp installed due to the fact they are glass and can break during shipping. Additionally there are various beam angle, wattage and voltage lamp options that may be selected depending on the Par Can size. The chosen lamp must be the correct physical size and correct socket base. The physical size is determined by the 46, 56, or 64 numbers. For example, if you have a Par64 Can, you would require a matching Par64 sized lamp. The lamp must also match the wattage and voltage of the main power line feeding the Par Can. If unsure seek professional assistance from a licensed electrician or technician. The following are basic steps for replacing your Par Can lamp and Gel.



**WARNINGS:** Do not attempt lamp replacement if the unit was just operating or HOT. Allow time to cool down prior to replacing a lamp.  
Do not exceed the Par Can's max wattage.  
Before installing or replacing the lamp, disconnect the Par Can from power.

### Lamp Installation

1. Ensure Par Can is disconnected from power and not HOT to touch.



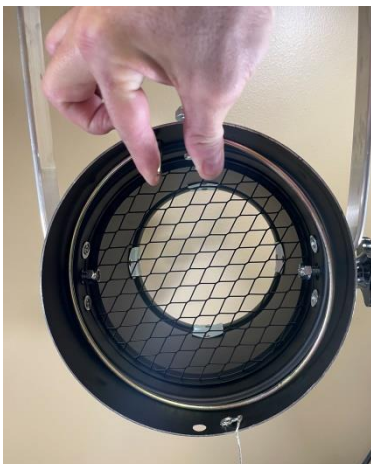
2. Locate and pull the locking spring knob to release the back cap.



3. Remove the back cap by tilting it back at an angle.



4. If Par Can is new, remove protective packing from socket. Squeeze retaining ring and remove.



## Lamp Installation (continued)

5. The Par Can should now be ready to accept the lamp. Ensure all cabling is secure.



6. Insert the lamp at a slight angle to get it behind the locking spring knob post.



7. Make sure lamp is seated evenly. Plug the socket in and replace the retaining ring.



8. Begin to put the back cap on at an angle making sure to align the bottom post.



9. Tilt up and put the back cap back in place and secure with the locking spring knob.

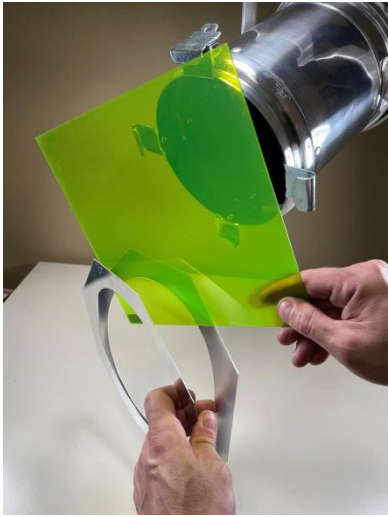


10. From the back, grab the lamp socket and rotate lamp it to a horizontal position.



## Gel/Filter Installation

1. Par cans require a gel frame to sandwich the gel or filter in place. Cut and insert gel into frame first.



2. Press the frame holding spring clip back and insert the frame into the slot. Release the frame clip over the frame.



## Lamp Options

Par 46 (200w)	Par 56 (300 – 500w)	Par 64 (250 – 1000w)
200PAR46MFL 200w Medium Flood	300PAR56MFL 300w Medium Flood	500PAR64MFL 500w Medium Flood
200PAR46NSP 200w Narrow Spot	300PAR56NSP 300w Narrow Spot	500PAR64NSP 500w Narrow Spot
	300PAR56WFL 300w Wide Flood	500PAR64WFL 500w Wide Flood
	Q500PAR56MFL 500w Medium Flood	FFR Q1000PAR64/5 1000w Medium Flood
	Q500PAR56NSP 500w Narrow Spot	FFP Q1000PAR64/2 1000w Narrow Spot
	Q500PAR56WFL 500w Wide Flood	FFN Q1000PAR64/1 1000w Very Narrow
		FFS Q1000PAR64/6 1000w Wide Flood
		Q1000PAR64/MFL 1000w Medium Flood
		Q1000PAR64/NSP 1000w Narrow Spot
		Q1000PAR64/WFL 1000w Wide Flood
		EXE CP62 1000w Par64 230v Medium Flood
		EXD CP61 1000w Par64 230v Narrow Spot
		EXC CP60 1000w Par64 230v Very Narrow
		4552 250w Par64 ACL 28v Screw Terminal
		4559 600w Par64 ACL 28v Screw Terminal

**\*Note:** Lamps above are listed in typical 120 volts. Par lamps are available in various voltages not all shown here ranging from 12 to 240 volts. Not all lamps use a socket base as depicted in this lamp installation guide.