



Rechargeable LED Work Light

Models: PEL00018, PEL00019, PEL00020, PEL00021

Please read these instructions carefully before use and retain for future reference.

IMPORTANT SAFETY INFORMATION

- When using electrical appliances basic safety precautions should always be followed.
- Check that the voltage indicated on the rating plate corresponds with that of the local network before connecting the mains adaptor to the mains power supply.
- Keep the work light out of the reach of children.
- LED lamps are extremely bright. To avoid possible damage to the eyes, do not stare into an LED beam.
- In use, avoid touching any external surface of the work light, due to the possibility of high temperatures.
- Do not turn on the light when it is charging.
- Do not leave the lamp on charge for over 24 hours.
- Ensure that the IP plug is in place after charging and before use.
- Do not leave the work light unattended during use.
- Do not use if the mains adaptor has been dropped or damaged.
- Do not power the work light using any other mains adaptor, other than the one provided with it.
- Do not use the charging unit outside. It is only suitable for indoor use in dry conditions.
- There are no user-serviceable parts in this work light. Do not attempt to dismantle the charger or work light.
- The internal rechargeable battery cannot be replaced.
- This appliance is designed for domestic use only and should not be used for industrial purposes.
- Do not use in areas where an explosive or chemical atmosphere may exist. Do not use in areas where ventilation is restricted.

USAGE

- The work light is suitable for both indoor and outdoor use. Do not use the charging unit outside.
- The work light must be positioned so that there is at least 1m between the front of the work light and the surface to be illuminated.
- Do not use on damp or conductive surfaces such as metal. It should be placed away from any flammable materials.
- Connect the mains charger to the mains power supply to recharge the internal battery.
- To use, disconnect from the mains power supply, ensuring that the IP plug is in place. Turn the light on using the on/off switch on the work light.

CLEANING & MAINTENANCE

- Always unplug and allow the work light to cool down before cleaning.
- Clean the work light using a soft, dry cloth.
- Do not use any chemicals, abrasives or solvents that may damage the work light.
- The work light has a sealed LED lamp and a lithium ion rechargeable battery, which are maintenance free. The LED lamp and battery cannot be replaced. When the LED lamp reaches the end of its life, the work light will have to be replaced.

SPECIFICATION

Model	PEL00018	PEL00019	PEL00020	PEL00021
Rated Voltage	8.4V DC	8.4V DC	16.8V DC	16.8V DC
Nominal Luminous Flux	375lm	750lm	150lm	2100lm
Wattage	5W	10W	20W	30W
Beam Angle	120°	120°	120°	120°
Battery Lifespan	500 times charging and discharging cycles			
Number of switching cycles	15,000	15,000	15,000	15,000
Colour Temperature	6500K	6500K	6500K	6500K
Colour Rendering (CRI Ra)	≥65	≥65	≥65	≥65
Ingress Rating	IP65	IP65	IP65	IP65
Charging Time	3 hours	5.5 hours	5.5 hours	5.5 hours
Working Time	> 3 hours	> 3 hours	> 3 hours	> 3 hours
230V Main Supply Charger	100~240V AC 8.4V 1A		100~240V AC 16.8V 1A	
Car Charger	12-24V DC 8.4V 1A		12-24V DC 16.8V 1A	
Dimensions (mm)	145.5 x 169 x 250	145.5 x 169 x 250	217 x 195 x 270	217 x 195 x 270
Weight	0.965kg	0.965kg	1.65kg	1.65kg



INFORMATION ON WASTE DISPOSAL FOR CONSUMERS OF ELECTRICAL & ELECTRONIC EQUIPMENT.

When this product has reached the end of its life it must be treated as Waste Electrical & Electronics Equipment (WEEE). Any WEEE marked products must not be mixed with general household waste, but kept separate for the treatment, recovery and recycling of the materials used. Contact your local authority for details of recycling schemes in your area.

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