



(800) 233-1294

www.kimballmidwest.com

83-1570

QUANTUM PRO 1xAA LIGHT

The 83-1570 is an ultra-bright and compact flashlight that is ideal for all types of maintenance work. Its compact $\frac{3}{4}$ " x 4" design allows this to be easily carried in a pocket. CREE® XPE LED provides excellent illumination up to 110 lumens. A recessed push-button switch design helps prevent accidental activation in a pocket or tool box as well.

INSTALLATION:

Note: Batteries not included. Requires (1) AA battery (83-677).

1. Install one (1) AA battery in EXACT (+/-) direction into the barrel as below.



⚠ DANGER

Installing batteries in reverse will cause the batteries and light to short circuit. This will damage the light and batteries which can cause battery explosion.

2. Screw on the tail cap and tighten.

OPERATING INSTRUCTIONS:

Completely push down the switch button until it clicks for switching ON/OFF.

⚠ WARNING

Do NOT shine directly into anyone's eyes.

SPECIFICATIONS:

LED	CREE® XPE
Brightness	110 lumens max.
Battery Size	1xAA (not included)
Run Time	65 minutes approx.
Overall Length	4.1"
Head O.D.	3/4"
Net Weight	1.2 oz. (excluding battery)

MAINTENANCE:

1. Remove the batteries if you don't need to use the flashlight for a couple of weeks or more.
2. Switch off the light and wait until the light has cooled down before you clean the optical lens or the housing.
3. Do not touch or try to clean the surface of the reflector or high power LED.
4. Lubricate the waterproof rubber O-ring with a little Vaseline once every 3 to 6 months.
5. Keep the bare metal contact areas inside the barrel and those inside the end-cap clean.

⚠ CAUTION

Do not use solvents such gasoline, turpentine, etc, to clean the unit. Aerosols and other chemicals may fog the clear lens.

⚠ DANGER

DO NOT dispose of batteries in a fire.