



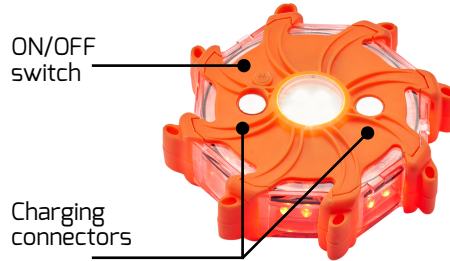
NightSearcher

PULSAR-PRO ; User manual



Battery	Li-ion 700mAh 3.7V
Product Dimensions	Dia 110 x H 34 mm
Product Weight	200g including battery
NS Part No	NSPULSAPRO-(R/Y/B/G)
Supplied with	Charging base, USB lead, car charger

Running time per lighting mode			
Rotate	9h	Steady on high	5h
Quad flash	9h	Steady on low	35h
Single blink	60h	2 LED light	28h
Alternating blink	9h	4 LED light	18h
SOS Rescue	14h	White flood	8h



Mode operation - Product information - Warning

Operation

Press the switch, located near the front white LED, once. Press again to change and cycle through the 9 modes. To turn off the warning light without cycling through the 9 light pattern, press and hold the ON/OFF button for 2 seconds. Two LEDs will flash five times and then turn off. When ready to operate again, press the ON/OFF button once and it will return to the last flash pattern that was selected before turning off. To switch on the six white LEDs press the switch twice in rapid succession. To switch off the six white LEDs press the switch twice in rapid succession again

Battery charging

The Pulsar may be charged using either a 12V car charger or 100-240V wall charger. Plug the USB PLUG into the appropriate 12V or 100-240V CHARGING ADAPTER, depending on your application. Plug the male end of the USE CABLE into the female port of the MAGNETIC CONNECTOR HUB. Connect the MAGNETIC CONNECTOR HUB to the PULSAR, aligning the (+) and (-) terminal symbols on each. The MAGNET in the center will keep the two items connected. Plug the 12V or 100-240V CHARGING ADAPTER into either a 12V power receptacle or 100-240V wall outlet.

Green LED = charge in process // Red LED = fully charged OR the Pulsar and Hub are misaligned and need to be adjusted

Warning

Do not expose the battery to excessive heat, to do so may cause an explosion. Do not use metal objects to short circuit the positive and negative end of the battery. Do not dispose of the battery in the domestic waste, please use the correct method of disposal. Do not solder directly on to the battery. Do not let the battery become wet or immerse the battery in water. Keep the battery away from children. The operating temperature range of the warning light's battery: Charging: 0°C to 30°C / Discharging: -40°C to 60°C

General

There are no user serviceable parts in this unit. In case of any problems or questions please contact NightSearcher Limited or an authorised distributor. Do not shine the warning light directly into people's eyes, as it may damage their eyesight.