

Dinotte Lighting

400L Operating Instructions

Power ON and OFF

- ON:** Double press power button
- OFF:** Press and hold power button for two seconds

Steady lighting mode (Headlight default)

When in standard mode, Press **POWER** button to change light intensity

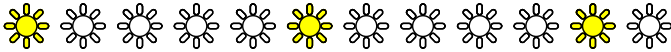
- LOW power** - Light is running at 10% power in LOW setting.
- MEDIUM power** - Light is running at 50% power in MEDIUM setting.
- HIGH power** -Light is running at 100% power in HIGH setting.

Flash mode (Tail light default)

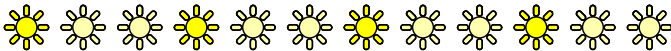
Press **POWER** button to switch between each of the three flash modes.

Please check local laws before using flash modes.

Slow pulse – Light is pulsing at a slow steady pace.



Steady light with strobe – Light is always on an ultra-low power setting with a high intensity pulse.



Strobe and pause Light is always on an ultra-low power setting with a repeated pattern of five high intensity strobes followed by a short pause.



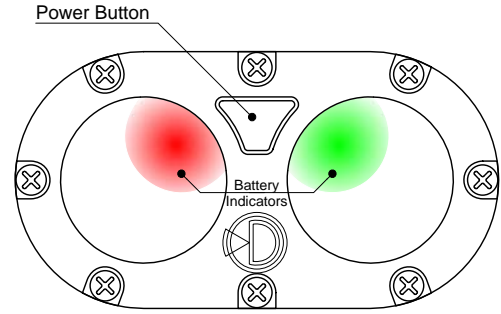
Switching between Flash and Steady modes.

- Press and hold power button for six seconds.
- Headlight with indicate mode change.
- Follow power and control instructions above

Battery Test

Press and release the power button once. Red and green leds behind the lenses will indicate the battery power remaining.

- Solid green.**
100% battery power.
- Flashing green.**
75-100% battery power.
- Alternating red and green.**
50-75% battery power.
- Flashing red.**
25-50% battery power.
- Solid Red.**
10- 25% battery power.
- No response.**
0-10% battery power.

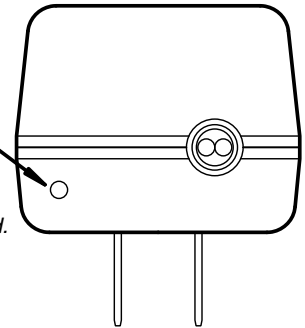


7.2 Volt Li-Ion Smart Charger

Charge Indicator

- Charge In Progress
- Charge Complete

Note: The charger should be plugged into the wall outlet before the battery is attached.



Charge battery fully before initial use.
Charge indicator will be RED when battery is charging.
Charge indicator will turn GREEN when battery is charged.

Single Light Run Times:

2 Cell Li-Ion

- 2.5 Hours 100%
- 5 Hours 50%
- 24 Hours 10%
- 12 Hours Slow Pulse
- 6 Hours Rapid Pulse
- 6 Hours Strobe

4 Cell Li-Ion

- 5 Hours 100%
- 10 Hours 50%
- 48 Hours 10%
- 24 Hours Slow Pulse
- 12 Hours Rapid Pulse
- 12 Hours Strobe

Charge Time:

2 Cell Li-Ion

2 Hours

4 Cell Li-Ion

4 Hours

Weight Battery:

2 Cell Li-Ion

120g

4 Cell Li-Ion

220g

Weight Light Engine:

120g

Charger Operating voltage:

110-240V

Beam Angle:

10° Standard, 25° Medium, 40° Wide

Light Output:

Headlight: 400 Lumens

Tail Light: 240 Lumens