

- ✓ Faanous-V1 solar aviation light and buoy light has been made from “Polycarbonate” and “ABS” which is sunlight resistant. The bottom part is anti shock and anti UV.

(Notice that; in case of color disappearance, because of using homochromatic LED it doesn't have bad effect on function)

- ✓ Because of using standard and new technology polymer materials, the weight has been decreased to 600 gr.
- ✓ There are 32 “Traffic Super Hybrid” LEDs as standard; which can be increase up to 48 LEDs.
- ✓ The visibility range of flasher is within 2 km to 5km. It achieves by using crystallized lens and 300° wide LEDs.
- ✓ “Mono Crystalline” solar panel which is used; can be charge in the cloudy and rainy weather. This type of panels doesn't need the straight rays of the sun. (High Efficiency Solar Panel)
- ✓ “Ni-MH” battery which is used, has 15 to 20 percent more efficiency. This type of battery has up to 3 times more life time than conventional types. “Ni-MH” battery has been known as “Green” or “Eco-Friendly”.
- ✓ Assuming no sunlight and sun radiation; this aviation light continues function for 7 days.
- ✓ This product has automated function. (Charging mode during the day and flashing at night – dusk to dawn sensor)
- ✓ This marine light has IP66 safety and it has insulated against dust and rain. (It can be made waterproof)
- ✓ Lens and base frame are UV-stablised
- ✓ Easy Installation and carrying
- ✓ Internal *High Performance* solar Module
- ✓ Internal user-replaceable battery in sealed compartment
- ✓ Bird deterrent with curved lens on the top part

