



## Flasher - NPF 100

Navaid's electronic flasher NPF 100 is a solid-state flasher for navigational lights. This can give single to quadruple or interrupted quick flashes with accuracy. The flasher suits the lamp cangers of other leading manufacturers. Output voltage can be set to suit lamp voltage.

### Features

- Two stage lamp output circuits provides automatic changeover to second filament.
- Provision for service lamp fail alarm output, which can be used to activate the lamp changer.
- Pulse regulated output - maintains steady lamp voltage over wide range of input voltages.
- Easily changeable characters.
- Single, Double, Triple, Quadruple or interrupted quick flash length can be achieved.
- Any flash period and short dark periods can be set.
- Reverse polarity protection.
- Provision for sensor.
- Compact design.
- Weather tight construction.



### NPF 100 Specifications

Input Voltage	12 V to 26 V DC
Output Voltage	10.3 V, 12 V, 24 V +2%
Output Power	100 Watts (Max)
Idling Current	0.4m Amps max.
Change Over	Automatic
Protection	Against reverse polarity & short circuit
Photo Sensor	Built in but external photocell required 1%
Character stability	1%
Temperature	-25 C to 60 C
Terminals	M3 Gold Plated or Nickle Plated.
Body Material	Aluminium & Polycarbonate
Fixing	M6 x 4 at 75 x 16 mm

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