

## PORTABLE NVG HELIPAD LIGHTS DEFTEC/NVG-W/IR-GEN3



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# PORTABLE NVG HELIPAD LIGHTS

## DEFTEC/NVG-W/IR-GEN3

### Salient Features

- Full capability IR NVG lights
- Cluster of Ultra-POWER IR LED and Visible LED
- Li-ion battery and charger unit.
- Free standing/ grouted/ bolted
- Aerodynamic design for stability in downwash

### TECHNICAL PARAMETERS

Source of Light	Cluster of POWER IR & Visible White LEDs with special optics.
Enclosure	Dust water resistant enclosure made from Cold rolled steel & coated with corrosion resistant PU coat in Aviation Yellow colour with UV stabilised PC cover.
Spectrum of Light	IR 830 – 940 Nm, White – 630 Nm
Mode of operation	Steady/Flashing
Operating Voltage	12 V DC
Battery	11.1V, Rechargeable, Li-ion Life :- 1 year
Visibility	6 Km. in straight direction at night time only through NVG Gen2++/Gen3
Intensity at Lens surface	500mw / Sr. Integrated over 360 Degrees
Charger Unit	I/P - 230V ( 15%)AC O/P-8.4 V, 500 Ma
Weight of lamp unit	Approx. 3.5 Kg. (Including Battery)