

LED UV Headlamp HD-Series

پتروفرهان گستر جنوب

Tehran, Tehransar

“ No need of AC Power

10 hours continually working with Battery

- Focus model and Diffusion model are available
- Work Continuously, No Heat, Life Time > 30,000 Hours
- Two Li battery is included, For 10 hours working
- Only 0.6 pounds, convenient to use



- Powerful Nichia UV LEDs applied (365nm, pure UV-A)
- UV Intensity at 15 inches (38 cm)
 - HD-100: 9,000 $\mu\text{W}/\text{cm}^2$
 - HD-200: 3,000 $\mu\text{W}/\text{cm}^2$
- Diameter UV coverage area at 15 inches (38 cm)
 - HD-100: 2.6" (6.5cm)
 - HD-200: 5.1" (13cm)
- Low visible light emission
 - less than 2 foot-candles (22 lux)
- Supplied with a Certificate of Conformance for both wavelengths and output measurements. They meet ASTM UV-A intensity and LED wavelength specifications for FPI and MPI.
- Protection IP65, Black anodized aluminum body



Powerful Nichia UV LEDs



Traditional Quartz lens

Special Optically PMMA Lens

Specifications:

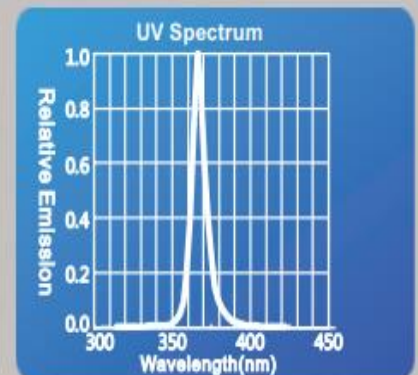
Charger: 115-240 VAC / 50-60 Hz (Universal)
Weight: 0.6 pounds (250g) (2 Batteries included)
Head part diameter: $\Phi 7.9"$ ($\Phi 200\text{mm}$)

Standard Package Includes:

UV absorbing spectacles, 2 #18650 Li rechargeable battery, 110-220 VAC charger and robust carrying case included

Optional Spare Parts:

PURE-365 Wood glass UV Filter



پتروفرهان گستر جنوب

FGJ-NDT.IR
DIGINDT.IR

+982165565901

+982144584619

+989034119385