

# RAYSUN HID-100 Immersible down to 100 m

## Amphibious dive light / searchlight



### Feature

- ▶ With material of reinforced aeronautic aluminum alloy and impact resistance , it especially suits for marine salvage, submersible down to 100 m (IP 68), and applicable to firefighting and rescue, coastline security..etc.
- ▶ With equipped 1913 Picatinny rail and availability to handcarry , shoulder carry, and belt-click, it is very convenient to illuminate overland or underwater.
- ▶ LED flashing alert of low power for 15 minutes keeps diver safe and quits blackout all of sudden.



Diffusion (soft-focus)



General



Handcarry



Shoulder carry



Belt click

# RAYSUN HID-II & H-168

## Powerful Rechargeable Searchlight



HID-II



H-168

- ▶ Searchlights made of ABS resin , wear resistant, equipped with 55W Xenon lamp, effective range up to 500 m, easy to maintain, and applicable for ambiance in cloud of sand, dust or rainstorm to provide illuminating, running time up to 70 minutes and Low-power alert for 10 minutes

Model	HID-100	HID-II
Lamp	HID-24 (AC TYPE)	HID-35 ( AC TYPE)
Outer construction material	Military standard TYPE II hard anodizing processing	
Color temperature	4200K	6000K
MTBF	3000 hrs	
Brightness	2200Lm/24W	3200 lumens/35W
Illumination range	500 m	1200 m
Battery	18650 rechargeable Lithium battery	
Running time	70 minutes	90 minutes
Protection level	IP-68 / immersible down to 100 meters	IP-66 / Immersed to water
Weight	1.5 Kg	2800 g
Dimensions	84 x 270 mm	120 x 230 mm
Optional filters	IR filter ( 915 nm), Blue filter, red filter, UV filter	

- ▶ 35W HID Searchlight is designed for long-distance and effective range up to 1200 m, made of reinforced aerospace aluminum alloy, and is waterproof, applicable to marine salvage rescue and firefighting... etc
- ▶ 1913 picatinny rail equipped, which can unites other extra weapon to ancillary aim and illuminate



With red filter



With blue filter



With IR filter



With UV filter