IMEC







Item	manual searchlight	Brand	Imec
Item NO.	SL-2000	Material	casting aluminium
Input Voltage	220VAC 12VDC 24VDC	Power	150W(250W option)
Light Source	HID Xenon(third generation)	Lamp Luminous Flux(lm)	15000lm(25000lm option)
Temperature(CCT)	3000K,6000K,8000K	CRI(Ra>)	Ra>95
Beam angle	1°	Lamp dia	20cm
Current	AC 0.25A DC 1.5A-5.5A	Irradiation range	2000M
IP Rate	IP65	Color	gray
Lifespan	20000h	working temperature	normal type:-10°~+45°
Lamp Lifetime(Hour)	6000h		heating type:-30°~+45°
Net weight	3KG	dimension	24*20CM
Application	Homeland&Border Security,Prison Facilities&Prison Security,Maritime, Water &Electric Power,Aquaculture,Orchard,Farming,Terminal,Bridge		

## **FEATURES**

- 1. Searchlight made of aluminum, light weight, high strength
- 2. High strength tempered glass, high temperature resistence
- 3. Excellent convergence effect, the effective range of up to 2000m
- 4. HID light source, high brightness, up to 15000lm-25000lm
- 5. Strong light blindness: human can not look at the searchlight directly,strong light will make human temporary blindness
- 6. Reverse connection protection in DC voltage, searchlight will not burn even connected mistakenly.