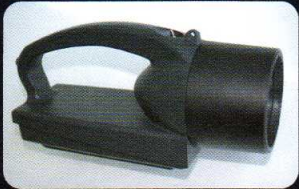


POLARION

Advanced Design / Portable HID Searchlights

THE POWER OF THE SUN IN YOUR HAND

HID Portable Searchlight SD7



SD7

Main special feature

- High illumination XENON Metal lamp
- High sensitive Reflector
- High / Low Dual Power
- Light weight and slim design
- Max 1.2km illumination distance
- LED battery indicator
- Desktop charging system



PS-PH40



PS-PF40



PS-X1



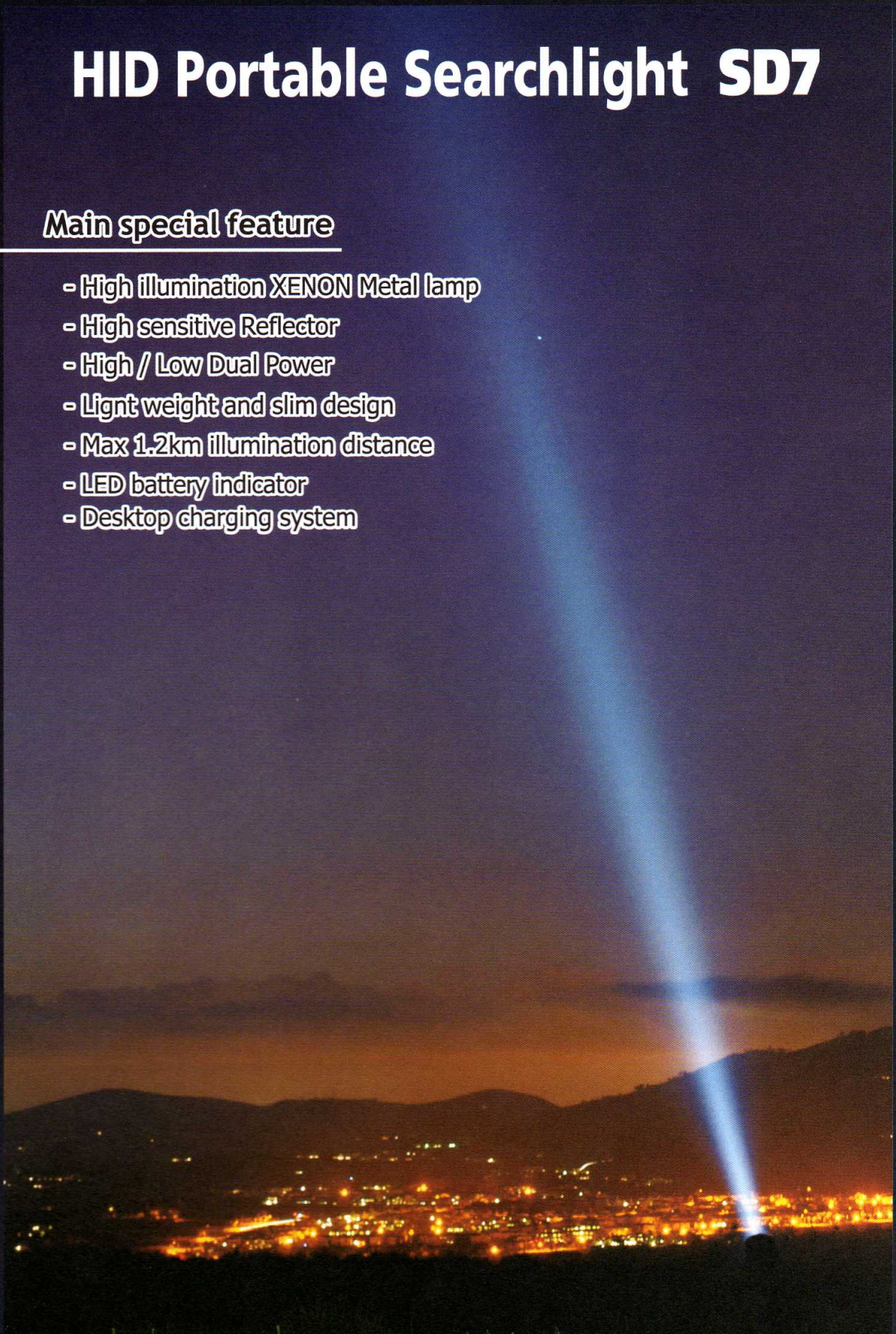
PS-XCR



PS-NP1



PL-3



Xenon HID Portable Searchlight

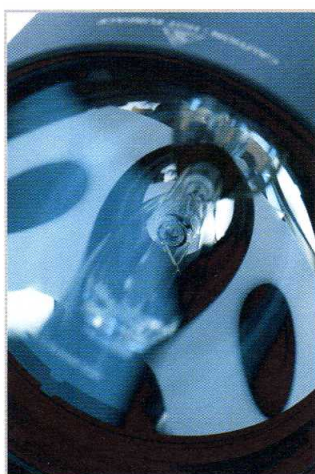
Main supply area

- Military
- National Police Department
- Coast Guard
- National Park
- Electric Power Corporation
- National Emergence Management Agency
- Hydro & Nuclear Power Co.
- Security
- Semiconductor line
- A public institution
- A shipbuilding yard
- Leisure.



Specifications

Item	Specification	Description
Main	Model	SD7
	Lamp Type	Xenon HID Lamp
	Lamp Power	High / Low Dual Output
	Max. Luminous Flux	3400lm / 2500lm
	Lamp Life	Up to 2500Hrs
	Color Temperature	4300K
	Illumination Distance	1.2~1.0km
	Input Voltage	DC 16.8V
	Operational Current	3.5A
	Weight (included battery)	1.2kg
Dimensions (mm)	264(W) x 91(H) x 125(L)	
Battery	Battery Type	Li-ion Rechargeable Battery
	Battery Capacity	DC 14.4V 2200mAh
	Run Time	30min / 60min
Charger	Input Voltage	AC 100 ~ 220V / 50~60Hz
	Charging Voltage	DC 19V / 1.57A
	Charging Time	2hr 30min



High sensitive reflector(EF coated)



LED remainder indication(5step)



Battery Power check



Hard case



Various Filters



Shoulder tie



Tripod