

Handheld searchlight GWA D1 HID



The handheld searchlight GWA D1 HID has especially been developed for search and rescue operations. Equipped with a xenon-gas discharge bulb the lamp guarantees a high light output (up to 4-times higher in relation to halogen bulbs with comparatively similar burn time). Because the bulb has no filament it is extremely insusceptible to shocks. The standard 3-step rotary magnetic switch allows burning time extension in 3 stages.

TECNICAL DATA:

Burtime	:	Step 1 – ca. 80 minutes Step 2 – ca. 70 minutes Step 3 – ca. 60 minutes
Colour temperature	:	similar to daylight (4500 Kelvin)
Bulb	:	50W D2S HID Xenon-Light
Output	:	90 Lumen per Watt = 5000 lms compared to halogen bulb: 18 Lumen/W = 630 lms
Technique:	:	3-step-switch to extend burtime, LED display showing Battery capacity, SMD power MOS-FET technique, deep dischare protection, quick ignition
Battery source	:	rechargeable battery 12V / 4.5 Ah NiMH
Charger	:	automatic charger
Charging time	:	6 hours
Body	:	Aluminium
Dimensions	:	Ø 81-110 mm x 250mm
Weight	:	1.900 g
Colour	:	black
Lens	:	hardened glass (heat resistant)
Pressure	:	Ip67 charging socket
Beam angle	:	ca. 4°