

RECHARGEABLE HML-5618 LED WORK LAMP



NEW



Handles

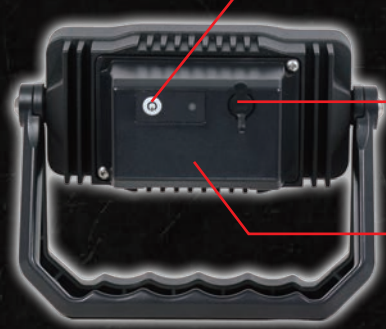
A new bracket with magnet is under designing now.
Can be sucked on metal surface.



Charge Cable

Three brightness levels

Level 1: 240lm, can work 9 hours.
Level 2: 480lm, can work 6.5 hours.
Level 3: 720lm, can work 3.5 hours.



On/Off Switch

Also can be used to adjust the brightness level and strobe mode.

Charging Port

With charging protection, avoid any danger of battery damage.

Rechargeable Lithium Battery

Passed UL, UN38.3 certificates.
Long service life and reliable quality.

Button Functions

1. Power on/off and Dimming:

Press the power button first time, light on with 100% brightness; Press the button second time, brightness reduced to 66%; Press the button third time, brightness reduced to 33%; Then press the button fourth time, power off.

2. Strobe:

Double press the button when light is on (press twice in 0.3 seconds), activating strobe mode in three long-three short frequency; double press the button for the second time, strobe frequency doubled; double press the button for the third time, turn off the strobe function. Dimming function is available when strobe mode is on.

3. Button lock and unlock:

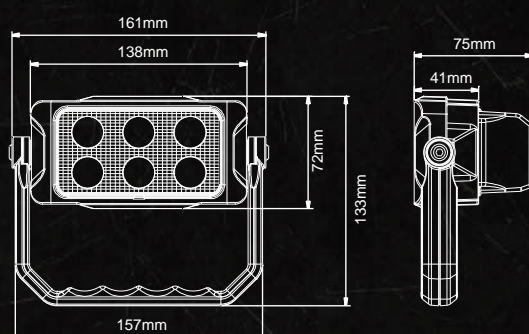
Long press the "button" for 3 seconds, button locked and light off, function 1 and 2 disabled; long press the button 3 seconds for the second time, button unlocked and light turned to normal.

Apply for

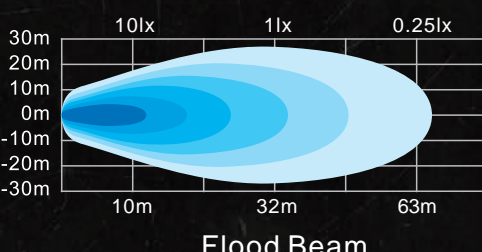
- Vehicle Repairing Lighting
- Construction Lighting
- Agricultural Equipments
- Industrial Machines



Dimensions



Beam Options



Electronic Parameter

Battery	Minimum Capacity(C)	2600mAh
	Full Charge Voltage	12.6V
	Full Charge Time	Around 2.5H(@12V,1.5A)
	Charging Voltage	DC 12V ~ 24V
	Keylock	Touch and hold Switch for 3 seconds, can "lock" or "debloc" the light.
	Electrical Protection	Over-voltage Protection, Overcurrent Protection, Under-voltage Protection, Undercurrent Protection
	Maximum Charging Temperature(T _{cm})	45℃
	Maximum Discharge Temperature(T _{dm})	60℃
	Charging Port	Standard DSocket (φ5.6*2.0)
Charge Cable	Certificate	UL UN38.3 Certified
	Fuse	3A
	Specification	Spring Cable, Length 1.2m; Black Color
Lamp Base	Connector	Cigar Lighter Male Connector & DC Connector (φ5.5*2.1)
	Input Voltage	10V-30V
	Maximum Voltage	9W

Optical Parameter

Beam Angle	60°		
Color Temperature (CCT)	6000K		
Color Rendering Index (CRI)	70		
Luminance Grade	I	II	III
Luminous Flux (LM)	240±10%	480±10%	720±10%
Current (mA)	250mA	500mA	750mA
Service Time (H)	9H	6.5H	3.5H

Structure

Lamp Cover Material	PC
Lens Material	PMMA
Housing Material	Aluminium Alloy+PC
Dimension(mm)	164.62×133.09×75.8mm
N.W.(kg)	0.67kg
Waterproof	IP65