

Solartech Hand Held Search/Dragon Light



Solartech Search /Dragon Light has been developed for the use of Defence Forces, Customs, Paramilitary Forces, Police, Forest Deptt. etc guarding, inspection, night time surveillance, patrolling and mobile search operations etc., specially for places where conventional electricity or other power source is not available or is scarce. Solartech Search/Dragon Light is portable with tough & rugged body. It has facility to charge by Solar Module independent of any conventional source of energy in remote areas. As an option AC charges can also be provided. Solartech Light is also available with remote control for switching on-off of light from distance upto 100 meters.

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Sr. No.	Model No.	Features
a.	DRALITE 120712/55-H	With Solar and AC Charger
b.	DRALITE 120712/55-S	With Solar Charger only
c.	DRALITE 1207/55-A	With AC Charger only but inbuilt provision to charge with Solar also
d.	DRALITE 1207/55-E	With AC charger only
e.	IR Filter	For above DRALITE models
f.	Separate Beam	10, mtr connecting lead, continuous AC charging facility in above cases, extra charges

Solartech Hand Held Rechargeable Torch



Solartech Hand Held Rechargeable Torch is light weight and handy source of light in the areas where conventional electricity is not easily available. These torches have been developed for the Defence Forces, Customs, Paramilitary Forces, Police, Forest Deptt. etc. for outdoor movement, surveillance, patrolling, searching operation etc. during nights.

Sr. No.	Model No.	Features
a.	TORLITE 60403/5-H	With Solar and AC Charger
b.	TORLITE 604/5-A	With AC Charger only but inbuilt provision to charge with Solar also
c.	TORLITE 604/5-E	With AC Charger only

Solartech Stand Alone Security/Street Light



Solartech SLS are independent Source of light in remote areas, streets, farm houses, construction sites, guard location, parking lots, squares, etc. throughout the night for safety/security purpose. The energy stored during the day is used during the night. The light automatically switches on at sunset and switches off at sunrise or can be controlled manually as per the model you select. Solar SLS consists of module(s), Tubular/SMF Battery with battery box, 4mtr pole, Lamp housed in weather proof assembly having reflector on its back & inbuilt mosfet based charge Controller.

Sr. No.	Model No.	Features
a.	SLITE 1220/20-MO	With both Solar & AC charger option
b.	SLITE 1240/35-MO	With 6 Hrs per day manual/timer operation
c.	SLITE 1240/35-SE	Dusk to Dawn automatic operation having both solar & AC charger option
d.	SLITE 1275/70-SE	Dusk to Dawn automatic operation
e.	SLITE 12110/105-2L	For Guard Post with two lights, inside & outside
f.	SLITE 12150/140	High Powered Security Light
g.	SLITE SWH 12300/280	Solar Wind Hybrid High Powered Security Light
h.	SLITE 1220 AC/IR/500	500 with Halozen Light/Hooter with IR Sensor

Solartech Hand Held Metal Detector (With Rechargeable Ni-Cd Cell)



It is designed for weapon screening and loss prevention. It is absolute effective in detecting metallic objects (Ferrous & Non-ferrous). It can detect any metal hidden in ferrite rods. It can work on - 20°C to 55°C temperature. It is highly sensitive & fully self adjustable to every application. It can also operates on disposables & rechargeable batteries to be charged with Solar Energy/AC (optional).

Sr. No.	Model No.	Features
a.	SHHMD-H	With both Solar & AC charger
b.	SHHMD-A	With AC Charger only but provision to charge with solar

Solartech Door Frame Metal Detector (With Battery Back-Up)



Solartech Door Frame Metal Detector is a device used for security purposes. It can detect ferrous and non-ferrous metallic objects. It is available in portable and wooden frame.

Sr. No.	Model No.	Features
a.	SDFMD 120710-H-P	Portable with foldable PVC Pipe Frame, both with Solar & AC charging facility
b.	SDFMD 1207-A-P	With battery back-up & AC charger only but inbuilt provision to charge with Solar also
c.	SDFMD 120710-H-W	Wooden frame with both Solar and AC Charger
d.	SDFMD 1207-A-W	Wooden frame & AC Charger only but inbuilt provision to charge with Solar

Solartech Underviewing Vehicle Mirror Trolley



Solartech Underviewing Vehicle Mirror Trolley is a device which is used to detect hidden explosive material kept in vehicles.

Sr. No.	Model No.	Features
a.	UVVM-P	With Plain square Mirror and a removable torch
b.	UVVM-C	With round Convex/Plain Mirror and rechargeable light fitted on the trolley.
c.	PV Panel	Wooden frame with both Solar and AC Charger

Solartech Guard Watch Monitor



Solartech Guard Watch Monitor system is designed for checking the guards deputed in remote areas specially on night duty. They are supposed to press a button when the device emits a alert tone.

Sr. No.	Model No.	Features
a.	SGWM-A	With time clock, memory and battery back-up & AC charging
b.	SGWM-H	With time clock, memory and battery back-up with both AC Charging & Solar Charging.

Solartech IR Sensor



Solartech Infra-red Sensor operates using a 'moving heat sensor' which will switch on a light or a hooter or both whenever a warm object (such as a human, large animal, car or motor cycle) enters its sensing field. It can be set to switch on for a period of between 5 seconds and 20 minutes. During the period from dusk to dawn if a person approaches this unit will instantly activate its courtesy lights. Once activated, the lights will remain on while a person is present, automatically switching off after their departure.

Sr. No.	Features
a.	Solartech IR Sensor (indoor/outdoor) - AC operated without battery back-up
b.	Halozen Light AC (500 W) for above
c.	Hooter with DC supply for above
d.	Solartech IR Sensor with battery back-up chargeable by AC only
e.	Solartech IR Sensor with battery back-up & Solar charging only
f.	Solartech IR Sensor Hybrid with battery back-up AC & Solar Charging

Solartech Beam Detector



Solartech Beam Detector is suitable for detecting any intruders crossing the security area is available with electricity to charge its battery with solar energy at a remote location where conventional power of electricity is not available.

Sr. No.	Features
a.	Dual Photo Electric Beam Detector (80 mtr range)
b.	Dual Photo Electric Beam Detector (120 mtr range)
c.	Control Panel with key Pad
d.	Wiring (rate/running mtr.)
e.	SPV Systems for above

Solartech Traffic Control Systems



Solartech Road Studs and Blinkers are suitable for night time road safety after getting charged with Solar energy at daytime and blinks at night to give the indications of crossing or turning of roads etc.

Sr. No.	Product
a.	Solartech Road Stud
b.	Solartech Blinker
c.	Solartech F