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GREEN INDIA**



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**Solariz**  
Sustaining Energy

Renewable energy solution provider  
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\* Free Energy \* Lifetime Investment \* Easy Maintenance

# Solariz Smart Box

Solariz introduces Smart Box to automatise the light control for any out-door operation. Intelligent control for charging and automatically switch ON/OFF the energy efficient light from dusk to dawn period exactly. Smart Box could be placed any outdoor roofs along with SPV panel mounting



## Features

- ✓ Intelligent control
- ✓ Smart dusk to dawn facility
- ✓ Energy efficient outdoor LED light
- ✓ Long life
- ✓ Non-stop, un-interuppted lighting
- ✓ Suitable for security rooms
- ✓ High performance PV Panel

## Technical Specifications

Solar PV Module	12V, 20Wp, 1No.
Battery Bank	SMF 12V, 12AH
Charge Controller	PWM, 12V, 2A
LED Lights	12V, 6W, 1No. Outdoor type
Backup	12Hours
System Autonomy	1 Day
Operation Temp.	0-50 deg
Connecting Cables	1.5 Sq.mm



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