

Solar Streets Led Lights



LTR/ESEPL/012/2021.

Date: 06 jan 2021

To,

R.S Vyas (Founder & director)

Techno India NJR, Udaipur.

Dear sir

We Eco Sol Energy private limited take one step toward green energy and contribute 10 nos. Of solar smart integaredted street light to Techno India NJR institute of engineering, Udaipur. Our mission for encouraging people to come in green energy solutions for future renewable energy sources.

Thanking & Reards

Brajbhushan Nausaliya

MD

Eco Sol Energy private limited

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For Techno India NJR Institute of Technology
पंकज पोरवाल
Dr. Pankaj Kumar Porwal
(Principal)

Solar Smart Integrated Street Light 20W



Specification

Product	Details
Solar Panel	5V/ 36Wp (Mono)
Led (Nichia SMD)	20W/2700LM
Battery	3.7V/40Ah (Lithium iron Phosphate)
Working Temperature	-30°C to 60° C
Installation Height	5-6 Meter
Body Material	Aluminum Magnesium alloy
Installation Distance	10-15M with Adjustable Panel
Power Management	Intelligent Battery Management (BMS)
Color Temperature	5500-6000K
Charging Time	6 Hour
Discharging Time	2 Day Backup autonomous (Blackout)
Warranty	5 Years

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Quotation:

Product	Price	With GST@5%
20W Solar Integrated LED Street Light	13500/-	14175/-

Feature

- Smart control saving more and system works stably.
- **Lithium iron phosphate battery** with 2 days autonomous back up (8 hour per day) and smart BMS (Battery Management system) for increasing of battery life (working in -20° to 55° Temp.).
- Led chip is NICHIA; Illumination of 140lm per watt
- Solar panel higher efficiency is 17% (Mono crystalline).

Term & Condition

- Above Price of light is bulk light price. (Min. Quantity 10 Nos)
- Pole (MS- 3"3") & installation charges will be extra for Rajasthan @ 5000/- Each pole.
- Tax & Transpiration will be included.

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