



ENERGY EFFICIENCY SERVICES LIMITED  
A JV of PSUs under the Ministry of Power

# STREET LIGHTING NATIONAL PROGRAMME



Transforming

India's

Lighting Industry

REPLACING CONVENTIONAL STREET LIGHTS WITH LED STREET LIGHTS THAT ARE CONNECTED THROUGH A WEB-BASED MONITORING SYSTEM.

- ▶ Saves more than 50% energy
- ▶ Improves road safety
- ▶ 8183.88 MUs energy saved per year
- ▶ 5.64 million tCO<sub>2</sub> per year reduction in GHG emission
- ▶ Maximum warranty upto 7 years
- ▶ Lowest price in Industry
- ▶ 1363.98 MW avoided peak demand

Illuminating India...Benefitting Earth

## EESL'S LED STREET LIGHTS' PRICE TABLE: GUARANTEED SAVINGS

Sr. No	Existing Conventional HPSV/ MH/HPMV Street/Flood Lights	Suggested by EESL for New LED Wattage
1	40W Conventional Street Light	18W LED Street Lights
2	70W Conventional Street Light	32W Conventional Street Lights
3	70W Conventional Street Light	35W Conventional Street Lights
4	100W Conventional Street Light	45W Conventional Street Lights
5	150W Conventional Street Light	70W Conventional Street Lights
6	250W Conventional Street Light	110W Conventional Street Lights
7	300W Conventional Street Light	140W Conventional Street Lights
8	400W Conventional Street Light	190W Conventional Street Lights
9	High Mast/ Flood Lights 150 W	70W LED Flood Lights
10	High Mast/ Flood Lights 250 W	110W LED Flood Lights
11	High Mast/ Flood Lights 300 W	140W LED Flood Lights
12	High Mast/ Flood Lights 400 W	190W LED Flood Lights

**OSRAM**

**orient electric**

**PHILIPS**

**BAJAJ**



**HAVELLS**

**Jaquar**



**AFD**  
AGENCE FRANÇAISE  
DE DÉVELOPPEMENT

**ADB**

**KFW**

**Website:** <https://eeslindia.org/en/ourslnp> | <https://www.eeslindia.org>

**Complaint No.:** 1800-180-3580 | **Mail ID:** helpline@eesl.co.in.