



Lighting the way with
Power and Precision

JUPITER 200W

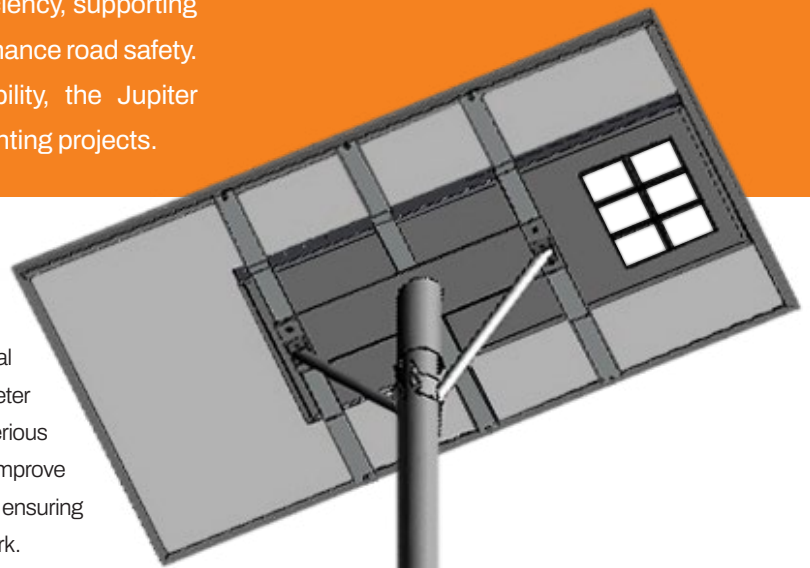
AIO SOLAR STREETLIGHT

JUPITER 200W

AIO SOLAR STREETLIGHT

Transrail Lighting Limited proudly presents the Jupiter 200W AIO Solar Streetlight, the highest wattage solar solution in its class. Equipped with cutting-edge technology, this all-in-one luminaire is designed to deliver unmatched brightness and efficiency, supporting the NHAI's mission to illuminate black spots and enhance road safety. Combining powerful performance with sustainability, the Jupiter 200W is your go-to solution for large-scale street lighting projects.

The Government of India, through the Ministry of Railways and Transport, is tackling the critical issue of black spots on National Highways across the country. A black spot refers to a 500-meter stretch of highway where, over the last three years, either five serious accidents or ten fatalities have occurred. This initiative aims to improve road safety and reduce accidents on these high-risk sections, ensuring safer travel for everyone across India's extensive highway network.



8882

Total no. of
Black Spots

2669

in Progress

89

Sanctioned /
Bidding

636

State Government /
Other Office

4125

Under Sanction /
Investigation

1882

Temporary: 876
Permanent: 1006



Highest Efficacy
145 lm/W



365 Days Light
In Extreme Conditions Too



Tilttable
Light Engine



Sensor Based
Power Management



Rust Free Extruded
Aluminium Housing



5 Years
Warranty



IP 65



Ai Enabled

Transrail Lighting Ltd is one of the leading Indian engineering, procurement and construction companies with over four decades of experience in providing comprehensive solutions on a turnkey basis globally. Our business is divided into four verticals, namely (i) power transmission and distribution (including substations), (ii) civil construction, (iii) poles and lighting, and (iv) railways. With footprints in 58 Countries, we have large-scale manufacturing facilities in India for Galvanized Lattice Towers, Conductors and Galvanized Polygonal Poles in addition to a well-accredited R&D tower testing facility.

TRANSRAIL LIGHTING LIMITED

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