



DOB Flood Lights: The Future of Efficient Outdoor Lighting

About Talenteq Technology India Pvt. Ltd.

Talenteq Technology India Pvt. Ltd. is a trusted manufacturer and supplier of innovative LED lighting solutions in India. We specialize in designing and manufacturing high-performance outdoor LED lighting products that combine advanced technology, energy efficiency, and long-lasting durability.

Our product portfolio includes LED Flood Lights, Street Lights, High Bay Lights, Solar Lighting Solutions, Wall Lights, Garden Lights, Torch, and other commercial and industrial lighting products. Every product is engineered to deliver superior illumination, lower energy consumption, and reliable performance in diverse environmental conditions.

At “**Talenteq Technology India Pvt. Ltd.**” our mission is to provide sustainable, cost-effective, and high-quality lighting solutions that meet the evolving needs of residential, commercial, industrial, and infrastructure projects across India. With a strong focus on quality, innovation, and customer satisfaction, we strive to be a preferred partner for lighting distributors, contractors, project developers, and OEM customers.

DOB Flood Lights: Smart, Efficient & Reliable Outdoor Lighting

As energy-efficient lighting continues to evolve, **DOB (Driver on Board) Flood Lights** have become one of the most preferred lighting solutions for residential, commercial, and industrial applications. At **Talenteq Technology India Pvt. Ltd.**, we manufacture premium-quality DOB Flood Lights that deliver exceptional brightness, durability, and long service life while reducing energy consumption and maintenance costs.

What is a DOB Flood Light?

A **DOB (Driver on Board) Flood Light** is an advanced LED lighting solution where the LED driver components are integrated directly onto the LED PCB (Printed Circuit Board). Unlike conventional flood lights that require a separate LED driver, DOB technology combines the driver and LED into a single compact module, making the product more reliable, efficient, and cost-effective.

DOB Flood Lights are widely used across India for factories, warehouses, commercial buildings, residential complexes, sports facilities, parking areas, and infrastructure



projects due to their outstanding performance and robust construction.

Why Choose Talenteq Technology India Pvt. Ltd. DOB Flood Lights?

Our DOB Flood Lights are designed to provide maximum performance with minimum energy consumption.

Key Benefits

- High brightness with excellent lumen output
- Energy-efficient LED technology
- Compact Driver-on-Board (DOB) design
- Premium die-cast aluminum housing
- Superior heat dissipation
- Long operational life up to 50,000 hours
- IP65 weather-resistant protection
- Low maintenance requirements
- Easy installation
- Cost-effective lighting solution

Available Wattages

Our DOB Flood Lights are available in multiple wattages to suit every lighting application:

- **30W DOB Flood Light** – Home gardens, shops, entrances, signboards
- **50W DOB Flood Light** – Residential compounds, small warehouses, security lighting
- **100W DOB Flood Light** – Parking lots, factories, warehouses, petrol pumps
- **150W DOB Flood Light** – Industrial premises, commercial buildings, construction sites
- **200W DOB Flood Light** – Airports, manufacturing plants, shipping yards, infrastructure



- **300W DOB Flood Light** – Stadiums, highways, ports, mining areas, large industrial projects

Each model is designed to deliver uniform illumination, excellent efficiency, and dependable long-term performance.

Technical Specifications

- Power Range: 30W, 50W, 100W, 150W, 200W, 300W
- Input Voltage: 220–240V AC
- Frequency: 50/60Hz
- Colour Temperature: 3000K / 4000K / 5700K / 6500K
- CRI: >80
- Beam Angle: 90°–120°
- Power Factor: >0.90
- Lens Types
- IP Rating: IP65
- Housing: Die-cast Aluminum
- LED Lifetime: Up to 50,000 Hours
- Surge Protection: Optional (4kV–10kV)

Applications

Talenteq DOB Flood Lights are ideal for:

- Industrial factories
- Warehouses
- Commercial complexes
- Building façades
- Parking areas
- Sports grounds
- Schools and colleges
- Public parks



- Petrol pumps
- Construction sites
- Hotels and resorts
- Railway stations
- Highways
- Farmhouses
- Outdoor event venues

Why Customers Trust Talenteq Technology India Pvt. Ltd.?

Customers choose **Talenteq Technology India Pvt. Ltd.** because of our commitment to quality, innovation, and customer satisfaction. We focus on delivering lighting products that offer:

- Reliable performance
- High energy savings
- Premium build quality
- Competitive pricing
- Consistent product quality
- Fast customer support
- Solutions for residential, commercial, and industrial projects

Conclusion

At **Talenteq Technology India Pvt. Ltd.**, we believe that efficient lighting is the foundation of safer, smarter, and more sustainable environments. Our DOB Flood Lights combine advanced Driver-on-Board technology with premium materials to deliver exceptional illumination, long life, and outstanding value. Whether you require a **30W flood light for residential use** or a **300W flood light for large industrial projects**, **Talenteq Technology India Pvt. Ltd.** offers dependable lighting solutions tailored to your needs. Choose Talenteq for quality, innovation, and performance you can trust.