

XERA TECH

Illuminating Innovation Since 2016

Nashik - Maharashtra

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About Xera Tech

Xera Tech, since 2016, has been a leading manufacturer of top-quality LED street lights and flood lights. Established in Nashik, we have emerged as a premier manufacturer of innovative LED lighting solutions with our state-of-the-art manufacturing facility and unwavering commitment to innovation.

Our journey began with a vision to revolutionize the lighting industry in India by providing energy-efficient, high-quality LED products that meet international standards while remaining accessible to the Indian market. Known for their sturdy design, damage resistance, perfect brightness, easy usability, and durability, our lights are designed in-house with the best available resources and workmanship.

"At Xera Tech, we believe in delivering more than just lighting products. We're committed to providing energy-efficient solutions that help our customers reduce their carbon footprint while ensuring optimal illumination for their spaces."

Why Choose Xera Tech?

- ✓ **Since 2016:** 10+ Years of Excellence
- ✓ **In-House Design:** Custom Manufacturing
- ✓ **Quality Assured:** International Standards
- ✓ **Certified:** PWD, ERDE, MNRE, BIS, RoHS, ISO 9001, CE
- ✓ **Energy Efficient:** 90% LED Efficiency
- ✓ **Durable:** 50,000+ Hour LED Life
- ✓ **Reliable:** 2 Year Warranty*
- ✓ **Customer First:** Excellent Support

Our Mission

Transforming spaces through efficient and sustainable lighting solutions

Key Features Across All Products

- ✓ High Transparency & Durability
- ✓ Energy Efficiency (90% LED Efficiency)
- ✓ UV Protection & Weather Resistance
- ✓ BIS, RoHS, ISO 9001, CE Certified
- ✓ Easy Maintenance & Installation
- ✓ 50,000+ Hour LED Life
- ✓ 2 Year Comprehensive Warranty*
- ✓ IP66 Protection Rating





30W Chhatrapati Theme Single Arm Decorative Street Light

Decorative Street Light - Decorative Single Arm

SKU: DSL-CSM-SA-30

Xera Tech

Professional

Lighting

Solutions

The 30W Chhatrapati Theme Single Arm Decorative Street Light is a majestic tribute to the legacy of Chhatrapati Shivaji Maharaj. Topped with a distinctive circular laser-cut medallion showcasing the iconic Maratha fort gazebo silhouette, the pole features a single floral scroll curved arm with a hanging bell saucer luminaire and faceted crystal pendant. A bold gold accent band sits at the mid-pole, while the grand hexagonal gold fluted cast iron pedestal base commands attention at street level. The contrasting dark bronze pole and bright gold base create a striking visual identity perfect for Nashik, Pune, Kolhapur and all Maratha heritage cities across Maharashtra.

30W

Power

IP65

Protection

50,000 hr

LED Life

2 Years

Warranty

Electrical Specifications

Power Consumption:	30W
Operating Voltage:	30W (1 × 30W LED Luminaire)
Voltage Range:	90V – 300V AC
Frequency:	50Hz
Power Factor:	≥ 0.95
Surge Protection:	6kV (Internal)

LED & Optical Specs

LED Efficiency:	90%
LED Life:	50,000 hr
CRI:	≥ 80
Beam Angle:	120°
Light Color:	White
LED Type:	3030

Physical Dimensions

Product Size (H×W×D):	4500×1000×200mm
Package Size (H×W×D):	4600×550×400mm
Weight:	42000g
Housing:	Aluminium Die Cast Luminaire + Cast Iron
Body Color:	Dark Bronze Pole with Full Gold Fluted Pedestal

Environmental & Installation

IP Rating:	IP65
Operating Temperature:	-20°C to 50°C
Product Shape:	N/A
PIR Sensor:	If Required
Mounting Frame:	Not Required

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Technical Details & Applications

Driver & Control Specifications

Driver Type:	Isolated	Driver Life:	2 Years
Driver Efficiency:	90%	Solar Panel:	NA
Driver Life:	2 Years	Battery:	NA
		Charge Controller:	NA

Key Features

- ✓ Circular Laser-Cut Fort Silhouette Medallion Finial
- ✓ Single Floral Scroll Curved Arm
- ✓ Hanging Bell Saucer Luminaire
- ✓ Faceted Crystal Pendant
- ✓ Gold Pendant Ball

Applications

- Nashik Heritage Streets
- Maratha Fort Approach Roads
- Pune Heritage Zones
- Kolhapur Royal Streets
- Maharashtra Government Projects
- Civic Pride Installations

Commercial Information

Compliance

HSN Code: 9405 49 00

Certificates: BIS, RoHS, ISO 9001, CE

Customer Segment: Maharashtra Municipal Bodies, Nashik Municipal Corporation

