

# KSP GROUPS



SMART CONTROL. **BRIGHTER TOMORROW.**

## STREET LIGHT TIMERS

Automate Lighting. Save Energy. Enhance Safety.

Advanced Street Light Timers for automatic ON/OFF control of street lights. Reliable performance, energy savings and long-lasting durability for smarter urban infrastructure.

- AUTOMATIC ON/OFF CONTROL
- ENERGY SAVING
- RELIABLE & DURABLE
- EASY INSTALLATION
- ACCURATE TIME CONTROL

### IDEAL FOR

- STREET LIGHTING
- RESIDENTIAL COMMUNITIES
- INDUSTRIAL AREAS
- PUBLIC INFRASTRUCTURE
- PARKS & GARDENS
- HIGHWAYS & ROADS

- POWER INDICATOR
- MANUAL OVERRIDE FUNCTION
- ACCURATE TIME SETTING
- FIRE RETARDANT MATERIAL
- LONG LIFE PERFORMANCE

SMART SOLUTIONS  
FOR SMART CITIES



**KSP GROUP** - POWERING SMARTER CITIES. ENRICHING LIVES.

# Street Light Timers

## About us

Street light timers are smart electrical control systems designed to automate the switching ON and OFF of street lights, outdoor lighting systems, garden lights, highways, parking areas, campuses, industrial zones, and public infrastructure. These timers help reduce manual operation, save electricity, improve safety, and ensure efficient lighting management for residential, commercial, and municipal applications.

Our street light timer solutions are developed using advanced automation technology to provide accurate time-based lighting control with high durability and energy efficiency. Designed for modern smart lighting requirements, these systems help organizations, municipalities, and industries reduce operational costs while maintaining reliable illumination throughout the night.

We focus on delivering user-friendly, low-maintenance, and long-lasting timer systems that support automatic scheduling, digital programming, and customizable operation modes. Our products are manufactured with high-quality components to ensure consistent performance even in harsh outdoor conditions such as rain, dust, voltage fluctuations, and temperature variations.

Street light timers are widely used in roads, highways, apartment complexes, parks, educational institutions, factories, warehouses, hospitals, commercial buildings, and smart city projects. By automating lighting operations, these systems contribute to energy conservation and sustainable infrastructure development.

Our commitment is to provide dependable lighting automation solutions that combine safety, efficiency, innovation, and affordability. With strong technical support and quality-focused manufacturing, we aim to deliver products that improve lighting management while minimizing electricity wastage and maintenance efforts.

## The unbeatable Advantages

### 1. Energy Saving

Automatically switches lights ON and OFF at scheduled times, reducing unnecessary electricity consumption.

## **2. Reduced Manual Work**

Eliminates the need for manual operation of street lights.

## **3. Cost Effective**

Helps reduce electricity bills and maintenance expenses over time.

## **4. Improved Efficiency**

Ensures proper lighting operation without delays or human errors.

## **5. Longer Light Lifespan**

Prevents unnecessary usage, increasing the lifespan of bulbs and lighting fixtures.

## **6. Reliable Automation**

Provides consistent and accurate lighting control every day.

## **7. Better Safety & Security**

Maintains proper outdoor illumination during night hours for public safety.

## **8. Eco-Friendly Solution**

Supports energy conservation and reduces carbon emissions.

## **9. Suitable for Multiple Applications**

Can be used in streets, gardens, parking areas, campuses, industries, and residential areas.

## **10. Low Maintenance**

Requires minimal servicing and offers long-term dependable performance.

## **Features :**

- **Automatic ON/OFF Function**

Controls lighting automatically based on preset timings.

- **Digital Timer Programming**

Allows easy scheduling and precise time settings.

- **User-Friendly Interface**

Simple controls for easy operation and configuration.

- **High Accuracy Timing**

Ensures reliable switching performance with minimal timing error.

- **Durable Construction**

Built using high-quality materials for long-lasting outdoor use.

- **Power Backup Memory**

Retains programmed settings during power failures.

- **Energy Efficient Design**

Optimized for low power consumption and maximum efficiency.

- **Compact & Space Saving**

Designed for easy installation in electrical panels.

- **Voltage Protection**

Protects the system from voltage fluctuations and electrical disturbances.

- **Weather Resistant Performance**

Suitable for outdoor and harsh environmental conditions.

- **Wide Application Compatibility**

Compatible with LED lights, sodium vapor lamps, and other lighting systems.

- **Smart Lighting Control**

Supports automated lighting management for modern infrastructure projects.

## **Our details:**

- **Address:** shop No.10, Ground floor, Vizag towers. Opp Hotel Meghalaya Asilmetta, Visakhapatnam -530003 AP., INDIA.
- **Email:** ksppumps@gmail.com,
- **Phone no:** 9246812345.