



Product Description

LED adjustable engineering street light

The LED adjustable engineering street light with adjustable arm is a robust and efficient outdoor lighting solution. The municipal LED street lighting features an optional light control sensor switch, allowing automatic on/off based on ambient light, and an adjustable arm for precise installation angles. This combination ensures better adaptability to various environments and optimized lighting performance.

Advantage

- Optional Light Control Sensor Switch

The energy efficiency street lamp enables automatic operation based on surrounding brightness, improving energy efficiency and reducing manual operation needs.

- Adjustable Mounting Arm

Todaybulb's adjustable SMD LED street light allows flexible installation angles to suit different pole heights, road types, and lighting layouts.

- Durable Engineering Design

The SMD LED street light built with high-quality materials like die-cast aluminum and reinforced glass, suitable for harsh outdoor environments.

- High Lumen Output

The energy efficiency street lamp equipped with high-efficiency LED chips delivering bright, uniform light with lower energy consumption.

- IP66 Waterproof Rating

LED IP66 street light provides reliable protection against rain, dust, and environmental contaminants.



Optional light control sensor switch



LED SMD 3030



Drive



Die casting aluminum cover

LED adjustable engineering street light

Feature

- ✓ LED SMD 3030
- ✓ Reinforced glass
- ✓ PC Optical Lenses
- ✓ Optional Light Control Sensor
- ✓ Lightning Surge Resistant 6KV
- ✓ Die casting aluminum cover

Application

The LED engineering street light with adjustable arm is widely used in various outdoor lighting projects that require durable structure, precise angle adjustment, and high lighting efficiency.

Typical applications include:

- Urban and Suburban Roads
- Public Pathways
- Public Squares and Outdoor Facilities



Urban and Suburban Roads



Public Pathways



Public Squares and Outdoor Facilities

Specification

Model	Watts	LED Beads	Size	CRI (Ra)	Surge	LM/W	IP Level	Material	Color Temperature	Voltage (V)
LST-BL2	50-60W	96 pcs	200*515*85 mm	80	6KV	130-150	IP 66	Die cast aluminum	3000K	AC 85-265V
LST-BL2	100-120W	144 pcs	220*565*85 mm					+	4000K	
LST-BL2	150-180W	240 pcs	240*635*85 mm					Glass	5000K	
LST-BL2	200-240W	320 pcs	290*665*85 mm					+	6500K	
								PC Lens		