

# TENDER TEXT



## STREET LIGHTS

### Highway

LP-STR311050



## TENDER TEXT

Supply and install Highway (LP-STR311050) Street Light by LIGHT PLUS UK. Housing: Aluminum. Diffuser: Polycarbonate with Glass Cover. Beam Angle: 36° / 45° / 60° / 90° / 120°. Color Available: Silver & Grey. Lifespan: >50,000 Hours (L90 B10). Reflector: Aluminum Reflector. Voltage: AC90-305V. Working Temperature: -30C° ~ 60C°. LED Driver: Light Plus, TriDonic, PHILIPS, OSRAM, MW. IP Rating: 66. IK: 10. Or equal and approved.

## DESCRIPTION

Highway Street Light fitting for the lighting of roads and cycle-pedestrian paths. Of simple and functional design, it is available in standard version fitted with a virtual midnight self-learning system with possibility of selection among pre-defined programs of power reduction, Highway guarantees the possibility of optimising the quantity of light according to project requirements and operating mode. Pressing the screws, that guarantee the tightness of the product, the cover on which the LED modules are attached is released.

## TECHNICAL CHARACTERISTICS

|                 |                                |
|-----------------|--------------------------------|
| Housing         | Aluminum                       |
| Diffuser        | Polycarbonate with Glass Cover |
| Beam Angle      | 36° / 45° / 60° / 90° / 120°   |
| Color Available | Silver & Grey                  |
| Lifespan        | >50,000 Hours (L90 B10)        |
| Reflector       | Aluminum Reflector             |
| Voltage         | AC90-305V                      |

|                     |                                          |
|---------------------|------------------------------------------|
| Working Temperature | -30C° ~ 60C°                             |
| LED Driver          | Light Plus, TriDonic, PHILIPS, OSRAM, MW |
| IP Rating           | 66                                       |
| IK                  | 10                                       |

#### ITEM CODES

| Item Code     | Power | Lamp | Lumen   | Dimensions            |
|---------------|-------|------|---------|-----------------------|
| LP-STR311050  | 50W   | LED  | 7500lm  | A507 X B210 X C143 mm |
| LP-STR311080  | 80W   | LED  | 12000lm | A616 X B259 X C186 mm |
| LP-STR3110100 | 100W  | LED  | 15000lm | A616 X B259 X C186 mm |
| LP-STR3110150 | 150W  | LED  | 22500lm | A676 X B303 X C186 mm |
| LP-STR3110200 | 200W  | LED  | 30000lm | A753 X B366 X C198 mm |

#### ACCESSORIES

None

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