

## STREET SERIES LED STREET LIGHTING

### PRODUCT DESCRIPTION

The Lightwell PRO Series Street Lights are manufactured from die-cast aluminium with a galvanised steel gear plate. The optical system consists of an anodised aluminium reflector and tempered glass. Finished with a surface anti-ageing electrostatic spray, these lights have a superior resistance to corrosion.

- ✓ FLICKER FREE Technology
- ✓ Meanwell Driver
- ✓ Dimmable Compatible
- ✓ Assembly Height 4-9m
- ✓ 3 colour temperatures available - 6000K, 4000K, 2700K
- ✓ Environmentally friendly: no mercury or hazardous substances



### Application

Street lighting, Commercial, Urban & civic areas,  
Parks & plazas, Pathway & pedestrian areas

| SKU           | Dimensions | LED     | Lumens | Power | IK   | Beam | Paint Finish   | Kelvin | Dimmable   | IP Rating | Input      |
|---------------|------------|---------|--------|-------|------|------|----------------|--------|------------|-----------|------------|
| HBSL/60W/6000 | 562*210mm  | 36xCREE | 7800   | 60W   | IK09 | 120° | Antracite grey | 6000K  | Compatible | IP66      | 100-240VAC |
| HBSL/60W/4000 | 562*210mm  | 36xCREE | 7320   | 60W   | IK09 | 120° | Antracite grey | 4000K  | Compatible | IP66      | 100-240VAC |
| HBSL/60W/2700 | 562*210mm  | 36xCREE | 7200   | 60W   | IK09 | 120° | Antracite grey | 2700K  | Compatible | IP66      | 100-240VAC |

### ATTRIBUTES

|                        |                     |
|------------------------|---------------------|
| Wattage:               | 60W                 |
| Power Factor:          | >0.98               |
| Input Voltage:         | 100-240VAC          |
| Beam angle:            | 120°                |
| Colour Temperature:    | 2700/4000/6000K     |
| IP Rating:             | IP66                |
| CRI:                   | >90 Ra              |
| Dimmable:              | Dimmable Compatible |
| Driver Type:           | Meanwell            |
| Chip Type:             | CREE                |
| Operating Temperature: | -40° ~ 80°          |
| Frequency:             | 47/63Hz             |

