

# LED Shielded Landscape Light 12W (Amber Option)



## Product Features

- Beam angle: 15 degrees.
- Special light design, High lumen efficiency.
- 100-277Vac input or 12Vdc input.
- Protections: Short circuit / Over current/ Over temperature.
- Wide color availability in degrees Kelvin(K).

## Applications

- Garden lighting.
- Bridge or public park.
- Other applications.



|                            |                                                        |
|----------------------------|--------------------------------------------------------|
| Rated Power                | 12W                                                    |
| Input Voltage              | 100-277VAC or 12Vdc                                    |
| Input Current              | 0.15A / 115VAC ; 0.8A / 230VAC ; 0.07A / 277VAC        |
| Power Factor               | PF>0.99 / 115VAC ; PF>0.95 / 230VAC ; PF>0.92 / 277VAC |
| Power Efficiency           | >90%                                                   |
| Beam Angle                 | 15°                                                    |
| Light Source/Count         | SMD Led                                                |
| Lamp Base                  | wires                                                  |
| LED Luminous Efficiency    | >100lm/w                                               |
| Luminous Flux              | 1200 lm ±10%                                           |
| Color Temperature Standard | White: 2,700 ~6,500 K                                  |
|                            | Blue, Green , Red , Yellow                             |
| Color Rendering Index(CRI) | Amber 585 NM<br>Ra>70                                  |
| LED Emitter Life           | 50,000hours                                            |
| Replacement                | 60W-90W Metal Halide/HPS                               |
| Working Environment        | outdoor lighting                                       |