

100w Turtle Friendly / Bug Free LED Flood Light

Product Features

- 100w
- Turtle and Wildlife Friendly
- Bug Free Lighting*
- Quality Driver
- Full range power input 90~305VAC
- Aluminium die cast housing
- Tempered glass face
- 120° Beam Angle
- 394 x 394 x 56mm
- IP66 Housing
- Weight: 4.5kg









Specification Overview





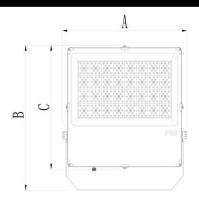


| Model | Power | Power Requirement | Colour Temp | Lumens | Beam Angle | Trim Colour | Dimensions |
|---------------------|-------|----------------------|-------------|---------|---------------|-------------|--------------|
| FI Δ-SC100\λ/-ΤΙ 10 | 100w | 90~305\/AC | Δmher | 9 860lm | 120° | Rlack | 39/v39/v56mm |



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Specification









* Whilst our testing using an amber light source has found it will attract approximately 90% less bugs than alternate light sources, there is still a risk of some bugs being attracted to our bug free lighting products.

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|--|---------------------------|---|--|--|--|--|
| | Model | FLA-SC100W-TL19 | | | | |
| | Colour Temperature (1CCT) | Amber (590nm wavelength) | | | | |
| | Lumen (lm) | 9,860lm | | | | |
| | Efficiency (Im/w) | >98lm/w | | | | |
| | Light Source | LED | | | | |
| | CRI (%) | ≥80 | | | | |
| | Beam Angle | 120° | | | | |
| | Power Requirement | 90~305VAC | | | | |
| | Power Consumption | 100w | | | | |
| | Dimmable | No | | | | |
| | Housing | Diecast aluminium with toughened glass lens | | | | |
| | Lifespan | >50,000 hours | | | | |
| | Operation Temperature | -20°C~+60°C | | | | |
| | Product Dimension | 394 x 394 x 56mm | | | | |
| | Impact Rating | IK08 | | | | |
| | Weight | 4.5kg | | | | |
| | | | | | | |

Specifications are subject to change without notice



Warranty

Protection Rating

IP66

5 Years