S-tech
LED Lighting

Turtle and Wildlife Friendly Lighting

BUG FREE

100w V24 Turtle Friendly LED Flood Light

Product Features

- 100w
- Amber LED's
- Turtle and Wildlife Friendly
- Bug Free Lighting*
- Full range power input 90~305VAC
- Aluminium die cast housing
- Tempered glass face
- 120° Symmetrical Beam Angle
- 309 x 312 x 53mm
- Rating: IP66
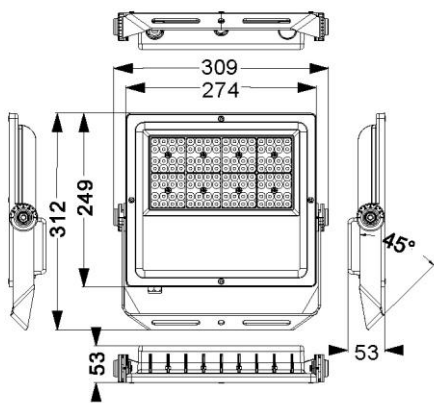- Weight: 2.72kg

Options:

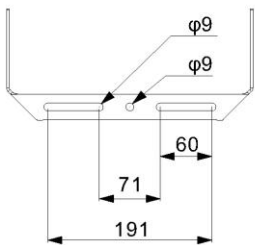Pole Mounted Head Frames

Mounting Poles

5 YEAR WARRANTY

N14256   5627

Model	Watt	Size	CCT	Lumens	Beam Angle	Trim Colour	Weight
FL-100S-TL	100w	309 x 312 x 53mm	Amber	9,860lm	120°	Black	2.72kg

100w Turtle Friendly LED Flood Light

Mounting Holes

Options:

Pole Mounted Head Frames
Single Model: SL-HF-1
Double Model: SL-HF-2
Triple Model: SL-HF-3
Available in Galvanised or PC options

Mounting Poles
Contact for options
Available in Galvanised or PC options

Poles and head frames are available in galvanised or powder coated finishes

* 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.

Specification

Specification	
Model	FL-100S-TL
Colour Temperature (1CCT)	Amber
Lumen (lm)	9,860lm
Efficiency (lm/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	309 x 312 x 53mm
Impact Rating	IK08
Weight	2.72kg
Protection Rating	IP66
Warranty	5 Years

Specifications are subject to change without notice