Tutis Plus 90W LED Floodlight

Product Code: TUT-14



Key Features

- · Robust aluminium housing
- · High Lumen output
- · Low energy usage
- Mercury Free
- · Long life time, rated for over 30,000hrs
- Weatherproof to IP65



Product Description

The NEW enhanced Tutis 90W LED Floodlight offers upgraded internal components, superior built-in drivers, high quality LEDs and a thick robust housing, giving increased efficiency and long

The Tutis range is Surelight's high powered LED equivalent to halogen or metal halide floodlights.

Energy saving - Surelight's 90W Tutis LED floodlight is equivalent to a 900W Halogen floodlight, offering a comparable brightness using a fraction of the power.

Low Maintenance - A typical halogen bulb only lasts 1000hrs our New Tutis range has a life time of over 30,000hrs.

Applications for these high quality LED floodlights include; Tunnel lighting, car park lighting, architectural lighting, landscape lighting, security lighting, garden lighting, factory and warehouse lighting, airports, bus station lighting, train station lighting, play ground lighting, outdoor sports court lighting (basketball courts, football fields, tennis courts etc).

Specification

Lighting Performance

| Colour Temperature | Lumen Output | LED Quantity | CRI | Minimum Lifetime |
|--------------------|--------------|------------------|-----|------------------|
| 3000/4000/5000K | 10350lm | 112 x Nichia SMD | >73 | 30,000hrs |

N.B Lumen values quoted on Pure White (5000k)

Operating Details

| Input Power | Working Temperature Range |
|-------------|---------------------------|
| 90W | -40 °C ~ +50 °C |

Options

| Single LED Colours | Optics | | |
|---------------------------------------|----------------|--|--|
| Warm White, Neutral White, Pure White | 75°x100°, 120° | | |

Colour



Input Data

| Input Voltage | Power Supply Type | Power Factor | Input Connection |
|---------------|-------------------|--------------|------------------|
| 100-240V AC | Constant Current | >0.93 | Flying Leads |

Physical Details

| Mounting Type | Weight | Finish | Ingress Protection |
|--------------------|---------------|--------|--------------------|
| Adjustable Bracket | 3.2Kg (±100g) | Black | IP65 |

Optics



