

# [SENTRY]

## LED FLOODLIGHT


**5**  
 YEAR  
 PRODUCT  
 WARRANTY

**W**  
 WATTAGE  
 SELECTABLE

**IP**  
**65**  
 INGRESS  
 PROTECTION

**IK**  
**08**  
 IMPACT  
 PROTECTION

### Description

Versatile and designed to suit a wide range of industrial and commercial lighting applications with an efficacy of up to 150lm/W, the [SENTRY] is the ideal replacement for conventional flood lighting across the range of wattages. The [SENTRY] body is built from premium aluminium ensuring maximum strength with minimum weight.

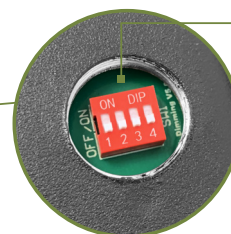
### Key Features

- > Wattage Selectable (200W model only)
- > Unique angled bracket design to allow easy installation with power tools
- > Slim design for easy installation
- > Highly efficient achieving up to 150lm/W
- > Suitable for a wide range of applications including area, security and commercial lighting
- > Asymmetric beam angle for more effective and even light distribution

### Wattage Selection

Onboard wattage selection with five selectable wattages.

\*FS-200DT2-W model only



### Flexible Installation

Angled bracket to allow easy installation with power tools.



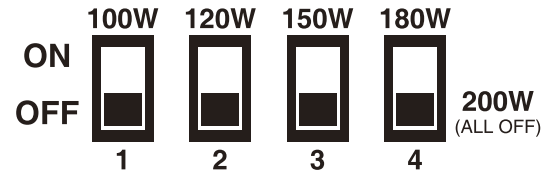
## Wattage Selectable Options

### FS-200DT2-W Model

**Selectable Wattages** 200W/180W/150W/120W/100W

**Output Levels**

|      |            |
|------|------------|
| 100W | - 16,300lm |
| 120W | - 19,440lm |
| 150W | - 23,625lm |
| 180W | - 27,360lm |
| 200W | - 30,000lm |



## Technical Specifications

**Rated Life** ≥50,000 hours

**Body** Aluminium

**Installation** Adjustable bracket

**Beam Angle** Asymmetric T2

**Power Factor** >0.90

**CRI** >70

**Operating Temperature** -20°C to + 40°C

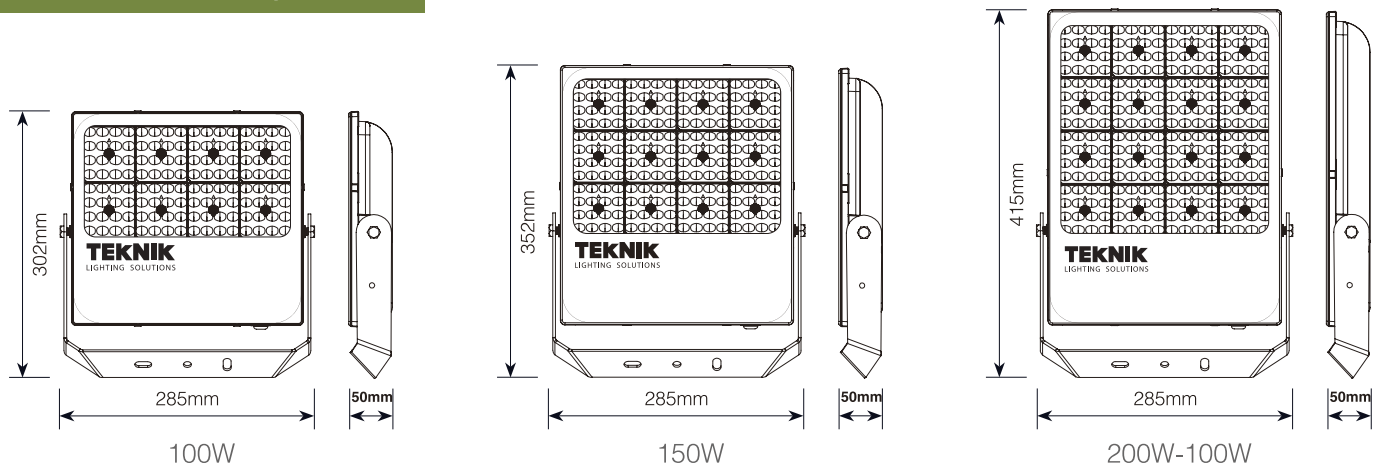
**Input Voltage** 90-305 VAC ~ 50/60Hz

**IP Rating** IP65

**IK Rating** IK08

**Connection** Flex and plug (1.2m)

## Dimensional Drawing



## Product Data

| Part Number | Power     | Lumen Output      | CCT   |
|-------------|-----------|-------------------|-------|
| FS-100DT2   | 100W      | 15,000lm          | 5000K |
| FS-150DT2   | 150W      | 22,500lm          | 5000K |
| FS-200DT2-W | 200W-100W | 30,000lm-16,300lm | 5000K |

## Accessories



**Pole Mount  
FV-BRKT-PM**