

Classic Series

Proven. Quality. Customisable

INVICTUS 250W

Sports Floodlight

The INVICTUS 250W Floodlight is a striking, low-profile design and advanced in-built thermal management. The latest generation floodlight is a highly reliable fitting that requires very low maintenance. Producing a vivid white light that renders colours as they are meant to be seen, this revolutionary fitting has helped redefine high-output illumination as we know it.

Using a versatile 240V-415V Integrated driver, it has an inbuilt thermostat, which will dim the light to 25% if the lights are overheating. When installed correctly, these lights are guaranteed with a 10-year warranty.



IP66



SPECIFICATIONS

Material Specifications

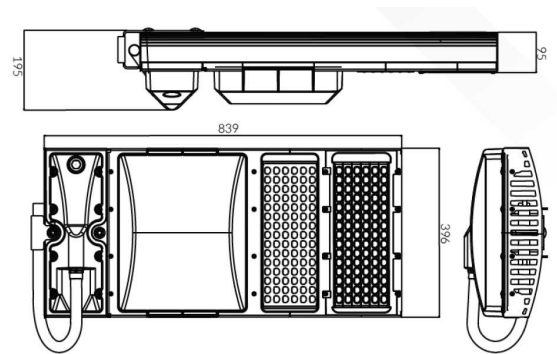
| | |
|---------------------------|----------------------------------|
| Material | Aluminium Body |
| Dimensions | 396mm (W) x 839mm (H) x 95mm (D) |
| Ingress Protection | IP66 |
| Impact Rating | IK09 |
| Weight | 22kg including driver |
| Warranty | 10 Year Replacement* |

Electrical Specifications

| | |
|-----------------------------------|--------------------------------------|
| Power Supply | 1 x 250W Driver |
| Input Voltage | 200 - 415VAC, 50/60 Hz |
| Operating Temperature (Ta) | -40°C - +50°C |
| Connection Method | Integrated Driver, with Junction Box |

Optic Specifications

| | |
|-------------------------------|-------------------------------------------|
| Light Source | Osram 3030 LED |
| Optics | Medium Flood Asymmetric/ 120° Symmetrical |
| Efficacy | 150lm/W |
| CRI | 70Ra |
| Calculated L70 (Hours) | > 100,000 Hrs |



VARIATIONS

| | |
|----------------|-------------------------------------------------------------------------------------------------|
| LC7620 | INVICTUS 250W Floodlight, Black, 120° Symmetric, DALI, 5000K, 35,000lm |
| LC7621 | INVICTUS 250W Floodlight, Black, Medium Flood Asymmetric, DALI, 5000K, 35,000lm |
| LC7621G | INVICTUS 250W Floodlight w. Glare Shield, Black, Medium Flood Asymmetric, DALI, 5000K, 35,000lm |