

# INVICTUS 500W

## Sports Floodlight

Classic Series

Proven. Quality. Customisable

The INVICTUS 500W 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 500W 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

LC7624	INVICTUS 500W Floodlight, Black, 120° Symmetric, DALI, 5000K, 70,000lm
LC7625	INVICTUS 500W Floodlight, Black, Medium Flood Asymmetric, DALI, 5000K, 70,000lm
LC7625G	INVICTUS 500W Floodlight w. Glare Shield, Black, Medium Flood Asymmetric, DALI, 5000K, 70,000lm