

VULCAN 600W

Sports Floodlight

Classic Series

Proven. Quality. Customisable

The VULCAN 600W 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 five year warranty.

IP66



SPECIFICATIONS

Material Specifications

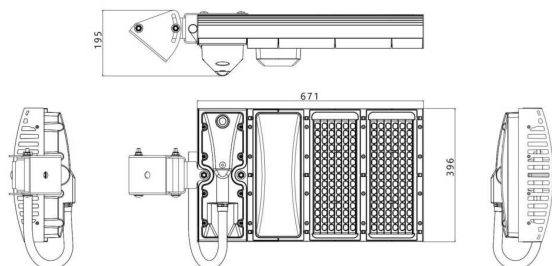
Material	Aluminium Body
Dimensions	396mm (W) x 671mm (H) x 195mm (D)
Ingress Protection	IP66
Impact Rating	IK09
Weight	18kg including driver
Warranty	5 Year Replacement*

Electrical Specifications

Power Supply	1 x 600W Driver
Dimming	1-10V/DALI
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	Samsung 3535 LED
Optics	Medium Flood Asymmetric/ 120° Symmetrical
Efficacy	130lm/W
CRI	70Ra
Calculated L70 (Hours)	> 100,000 Hrs



VARIATIONS

LC7602	VULCAN 600W Floodlight, Black, Medium Flood Asymmetric, DALI, 4000K, 78,000lm
LC7603	VULCAN 600W Floodlight, Black, 120° Symmetric, DALI, 4000K, 78,000lm