

# VERTEX MK-II 650W

## Industrial Floodlight

Classic Series

Proven. Quality. Customisable

The VERTEX Floodlight Series are designed for flexibility in high output situations. The 650W Floodlight is suitable for mounting heights of up to 25 metres. Designed with different beam angles for use in sports grounds and arenas.

Our VERTEX 650W Industrial series LED Floodlight is the perfect solution for security lighting, flag pole lighting, parking lot lighting or general exterior illumination. This light puts out approximately the equivalent of a 1000W metal halide light!



IP66



### SPECIFICATIONS

#### Material Specifications

Material	Die-Cast Aluminium Housing
Finish	AkzoNobel Powder Coat
Dimensions	310mm (W) x 650mm (H) x 240mm (D)
Maximum Projected Area	0.240m <sup>2</sup>
Ingress Protection	IP66
Impact Rating	IK10
Weight	25.4Kg (including drivers)
Weight	11.5Kg (without drivers)
Warranty	5 Year Replacement

#### Electrical Specifications

Power Supply	2 x Meanwell HLG-320 Drivers
Input Voltage	240V (2.6 Amps)
Connection Method	Drivers can be remote mounted
Max Distance From Power Supply	50m

#### Optic Specifications

Light Source	Lumileds Luxeon
CRI	80Ra
Calculated L70 (Hours)	155,000 Hrs
Calculated L80 (Hours)	97,000 Hrs
Calculated L90 (Hours)	46,000 Hrs

### VARIATIONS

LC6350	VERTEX 650W Floodlight, Black, 15°, Non-Dim, 5700K, 86,300lm
LC6351	VERTEX 650W Floodlight, Black, 25°, Non-Dim, 5700K, 103,400lm
LC6352	VERTEX 650W Floodlight, Black, 60°, Non-Dim, 5700K, 103,400lm
LC6353	VERTEX 650W Floodlight, Black, 110°, Non-Dim, 5700K, 105,300lm

