

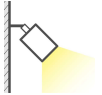
VERTEX MK-II 650W

Sports Floodlight

Classic Series

Proven. Quality. Customisable

The VERTEX MK-II Sports 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 4 different beam angles for use in sports grounds and arenas. The Industrial series LED floodlight is the perfect solution for lighting football ovals, tennis courts, basketball courts, and athletics tracks. This light puts out approximately the equivalent of a 1000W metal halide light!



IP66



LEGACY
LIGHTING



SPECIFICATIONS

Material Specifications

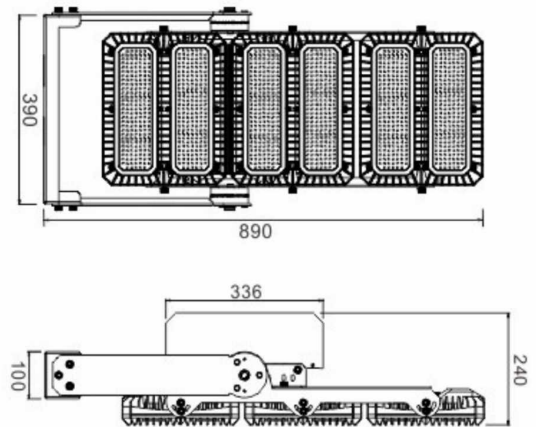
Material	Die-Cast Aluminium Housing
Finish	AkzoNobel Powder Coat
Dimensions	310mm (W) x 650mm (H) x 240mm (D)
Windage	0.085m ² at 20° tilt
Maximum Projected Area	0.240m ²
Ingress Protection	IP66
Impact Rating	IK10
Weight	25.4Kg (including drivers)
Weight	11.5Kg (without drivers)
Warranty	5 Year Replacement

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
Rated Lifetime (L70B20)	155,000 Hrs
Rated Lifetime (L80B20)	97,000 Hrs
Rated Lifetime (L90B10)	46,000 Hrs



VARIATIONS

LC6354	VERTEX MK-II 650W Floodlight, Black, 130x25°, Non-Dim, 5700K, 99,800lm
LC6355	VERTEX MK-II 650W Floodlight, Black, 130x40°, Non-Dim, 5700K, 99,800lm
LC6356	VERTEX MK-II 650W Floodlight, Black, 130x60°, Non-Dim, 5700K, 99,800lm
LC7358	VERTEX MK-II 650W Floodlight, Black, 80x30°, Non-Dim, 5700K, 99,800lm