

VERTEX MK-II 230W

Industrial Floodlight

Classic Series

Proven. Quality. Customisable

The VERTEX Floodlights are designed for flexibility in high output situations. The VERTEX MK-II 230W Floodlight is suitable for mounting heights of up to 12 metres. Built-in 10KV Surge Protection. Suitable for sports fields, warehouses, gymnasiums, petrol stations and parking areas. 6 different optics available.



IP66



SPECIFICATIONS

Material Specifications

Material	Die-Cast Aluminium Housing
Finish	AkzoNobel Powder Coat
Dimensions	310mm (W) x 250mm (H) x 240mm (D)
Maximum Projected Area	0.078m ²
Windage	0.042m ² at 20° tilt
Ingress Protection	IP66
Impact Rating	IK10
Weight	6.7Kg
Warranty	5 Year Replacement

Electrical Specifications

Power Supply	Meanwell ELG-240 Driver
Connection Method	Drivers Can be Remote Mounted
Input Voltage	240V
Max Distance From Power Supply	50m

Optic Specifications

Light Source	Lumileds Luxeon 5050 SMD
CRI	80Ra
Calculated L70 (Hours)	155,000 Hrs
Calculated L80 (Hours)	97,000 Hrs
Calculated L90 (Hours)	46,000 Hrs

VARIATIONS

LC6330	VERTEX MK-II 230W Floodlight, Black, 15°, Non-Dim, 5700K, 28,700lm
LC6331	VERTEX MK-II 230W Floodlight, Black, 25°, Non-Dim, 5700K, 34,400lm
LC6332	VERTEX MK-II 230W Floodlight, Black, 60°, Non-Dim, 5700K, 34,400lm
LC6338	VERTEX MK-II 230W Floodlight, Black, 90°, Non-Dim, 5700K, 34,400lm
LC6338-4K	VERTEX MK-II 230W Floodlight, Black, 90°, Non-Dim, 4000K, 34,400lm
LC6333	VERTEX MK-II 230W Floodlight, Black, 110°, Non-Dim, 5700K, 35,100lm

