

VERTEX MK-II 650W

Sports Floodlight

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!









SPECIFICATIONS

Material Specifications

MaterialDie-Cast Aluminium HousingFinishAkzoNobel Powder Coat

Dimensions 310mm (W) x 650mm (H) x 240mm (D)

Windage 0.085m² at 20° tilt

Maximum Projected Area0.240m²Ingress ProtectionIP66Impact RatingIK10

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 (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







