

# HAWKE 500W

## Asymmetric Sports Floodlight

**Classic Series**

Proven. Quality. Customisable

The HAWKE 500W Floodlight is designed with different beam angles for use in sports grounds and arenas. The robust construction with a high lumen output enables optimum light spread for high light requirements. The updated design is more compact, with less wind force, and an improved bracket design.



**IP66**



### SPECIFICATIONS

#### Material Specifications

<b>Material</b>	Die-Cast Aluminium Housing
<b>Finish</b>	AkzoNobel Powder Coat
<b>Colour</b>	Dusty Grey (RAL7037)
<b>Ingress Protection</b>	IP66
<b>Impact Rating</b>	IK10
<b>Dimensions</b>	310mm (W) x 500mm (H) x 275mm (D)
<b>Dimensions</b>	Bracket: 390mm(W)
<b>Windage</b>	0.096m <sup>2</sup> at 20° tilt
<b>Weight</b>	17.4Kg (including drivers)
<b>Weight</b>	11.0Kg (without drivers)
<b>Warranty</b>	5 Year Replacement

#### Electrical Specifications

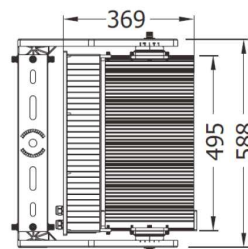
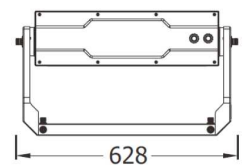
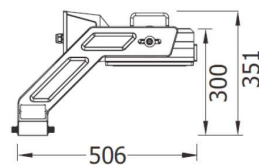
<b>Power Supply</b>	Inventronics
<b>Input Voltage</b>	220 - 415V
<b>Connection Method</b>	Driver can be remote mounted
<b>Max Distance From Power Supply</b>	50m
<b>Protection</b>	Thermal Control Unit, and Inrush Current Limiter, 20KV Surge Protection.

#### Optic Specifications

<b>Light Source</b>	Seoul LED
<b>CRI</b>	> 70Ra
<b>Calculated L70 (Hours)</b>	341,000 Hrs (L70B50)
<b>Calculated L80 (Hours)</b>	215,000 Hrs (L80B50)
<b>Calculated L90 (Hours)</b>	104,000 Hrs (L90B50)

### VARIATIONS

<b>LC7825-40x15</b>	HAWKE 500W Floodlight, Grey, 40x15°, Non-Dim, 5700K, 73,000lm
<b>LC7825-60x15</b>	HAWKE 500W Floodlight, Grey, 60x15°, Non-Dim, 5700K, 73,000lm
<b>LC7823-100x17</b>	HAWKE 500W Floodlight, Grey, 100x17°, Non-Dim, 3000K, 73,000lm
<b>LC7824-100x17</b>	HAWKE 500W Floodlight, Grey, 100x17°, Non-Dim, 4000K, 73,000lm
<b>LC7824-100x60</b>	HAWKE 500W Floodlight, Grey, 100x60°, Non-Dim, 4000K, 73,000lm
<b>LC7824D-1</b>	HAWKE 500W Floodlight, Grey, 100x17°, DALI-2, 4000K, 73,000lm



**00x17****LC7824D-1  
00x60** HAWKE 500W Floodlight, Grey, 100x60°, DALI-2, 4000K, 73,000lm**LC7824-13  
0x25** HAWKE 500W Floodlight, Grey, 130x25°, Non-Dim, 4000K, 73,000lm**LC7824-13  
0x25-G** HAWKE 500W Floodlight, Grey, 130x25°, with Glare Shields, Non-Dim, 4000K, 73,000lm**LC7824D-1  
30x25** HAWKE 500W Floodlight, Grey, 130x25°, with Glare Shields, DALI-2, 4000K, 73,000lm**Classic Series**

Proven. Quality. Customisable