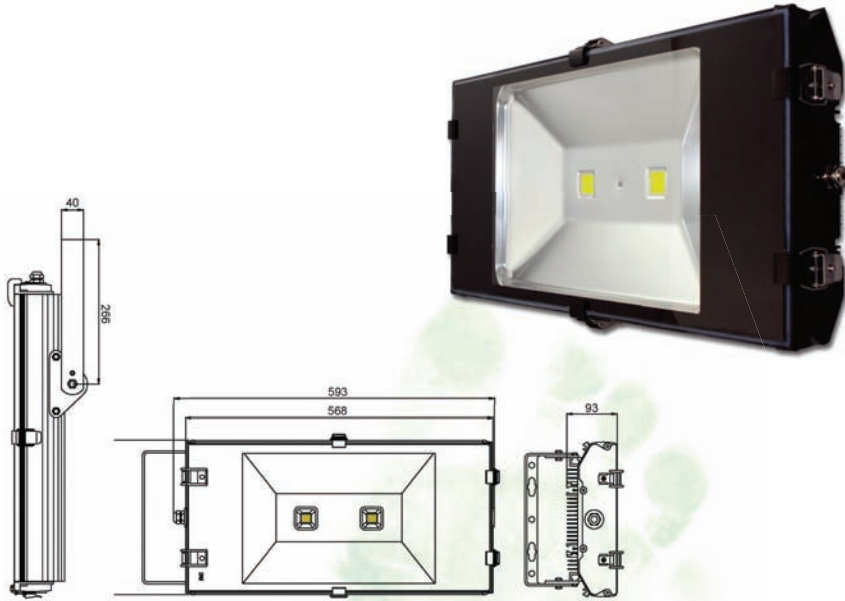


Heavy Duty Floods



The Light Footprint High Power Industrial LED Flood Lights are high performance, premium grade luminaires. The range is assembled using high quality multi-core LED chip technology for optimum output with minimal light degradation.

To ensure longevity and endurance the bodies are made from high quality die-cast aluminium with a double silicone seal to ensure IP65 protection. The specially designed reflector ensures maximum lighting efficiency. All this with cutting edge driver technology delivers a fitting with an expected lamp life of 50,000 to help drive out the maintenance costs associated with high level exterior lighting.

To ensure performance and for added safety the Heavy Duty Industrial LED Floods are manufactured with isolated drivers & over-load, power surge, overheat and IP65 protection as standard.

Technical Specification

Total Circuit Wattage	156W
Working Voltage	100–265VAC
Working Temperature	-30°C/+55°C
Beam Angle	120°
Estimated Life Span	50,000hrs L80
CRI	>80
IP Rating	IP65
Power Factor	>0.90

Test Standards

EN60598-1:2004+A1:2006
EN60598-2-5:1998
EN55015:2006+A1:2007
EN61547:1995+A1:2000
EN61000-3-2:2006
2m EN61000-3-3:2008



5 Year Warranty L80

Product Code	Size (LxWxD) excluding bracket	Colour	Lumen	TCW
HPFL140DW	593mm x 282mm x 93mm	Daylight White 5800K (DW)	11200	156W

Other product options (lead-time & minimum order quantity applies)

80W, 100W & 120W

Accessories

A-Bracket for vertical wall mounting

Large U-Bracket for increased horizontal rotation

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