

HERC600

Hercules 600W 5000K IP65 LED Modular Stadium Floodlight



General Details

Finish	Black Die Cast Aluminium with Polycarbonate Diffuser
Product Weight	17.5KG
Overall Dimensions	628mm x 433mm x 85mm **EXC BRACKET
Carton Weight / Material	no stock
Packaging & Labelling Guidelines	Saturn LED.eu - Generic labelling
Bar Coding	Saturn LED coding in accordance with EAN-12 & ITF-14
IP Rating	IP65
IK Rating	IK10
Energy Rating	A* - (Very Low Energy)



Light Source

Rated Wattage	600W
Lumens	74000
Lumens Per Watt	123
Recommended Product Location	Sport Stadiums / Astro and Outdoor Pitches
Light Source Brand	Cree LED Chips
Colour Temperature	5000K
CRI Ra	Ra > 80
Lifespan	50,000 Hours
Lamp Working Temperature	<50°C
Beam Angle	110° or 130°x60° asymmetric
Photometric Data	Visit www.saturnled.eu for full Photometric files
Lamp Code	N/A

Electrical

Voltage	220-240V. 50 / 60Hz. AC.
Electrical Classification	Class I
Cabling Electrical Connections	Screw fix in terminal block

Installation

Distance from Illuminated Object	0.5m
Method of Fix	Pole or Wall Mounting
Recommended Working Temperature	Minimum Temp -10°C to Maximum Temp + 40°C
Instruction Sheet	Supplied with product



Origin & Markets

Country of Manufacture Designed & tested in Europe - Manufactured in China

Intended Market Europe, Middle East & Australia 220 - 240Volt

Materials

Main Housing Material Die Cast Aluminium Black Powder Coated Housing : Poly Carbonate Lens

Front Shield Toughened Glass / Polycarbonate

Approvals

Warranty 5 Year Warranty - For more information go to www.saturnled.eu/warranty

Marks & Symbols CE -- SELV -- RoHS -- EMC -- WEEE

Quality Assurance System SaturnLED quality assurance to ISO9001:2008

Certificate of Conformity Available on request - technical@saturnled.eu

Manufactured in Accordance to British Standard - BS EN 60598 - 2 - 1



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Simplified

