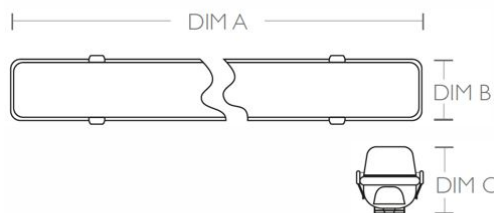


GLAD/1800/8000/MWS

Gladiator 80W 4000K IP65 1800mm Microwave Sensor Anti-Corrosion Luminaire



General Details

Finish	Polycarbonate Base & Opal Diffuser c/w Stainless Steel Clips
Product Weight	6.3kg
Overall Dimensions	1800mm X 140mm X 100mm
Carton Weight / Material	4.70 kg / Cardboard
Packaging & Labelling Guidelines	Saturn LED.eu - Generic labelling
Bar Coding	Saturn LED coding in accordance with EAN-12 & ITF-14
IP Rating	IP65
Energy Rating	A* - (Very Low Energy)
Sensor	MWS

Light Source

Rated Wattage	80W
Lumens	8000
Lumens Per Watt	100
Recommended Product Location	Exterior or Interior where IP Rating is Required
Light Source Brand	Epistar LED Chips
Colour Temperature	4000K
CRI Ra	Ra > 80
Lifespan	50,000 Hours
Lamp Working Temperature	<50°C
Beam Angle	140°
Photometric Data	Visit www.saturnled.eu for full Photometric files
Lamp Code	N/A

Electrical

Voltage	220-240V. 50 / 60Hz. AC.
Running Current (I)	400mA
Total Running Wattage (W)	86W
Electrical Classification	Class I
Power Factor Correction (PFC)	0.9
Cabling Electrical Connections	Screw fix in terminal block
LED Driver	Pri: 240V ac. Sec: 1050mA Max DC 48V

Installation

Distance from Illuminated Object	0.5m
Method of Fix	Wire Suspended / Surface Mount
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	
Fixings Main Housing	Stainless Steel Clips and Hooks
Front Shield	Polycarbonate Cover

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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