

## GLAD/1800/4300

Gladiator 43W 4000K IP65 1800mm Anti-Corrosion Luminaire



## General Details

<b>Finish</b>	Polycarbonate Base & Opal Diffuser c/w Stainless Steel Clips
<b>Product Weight</b>	6kg
<b>Overall Dimensions</b>	1800mm X 90mm X 100mm
<b>Carton Weight / Material</b>	4.10 kg / Cardboard
<b>Packaging &amp; Labelling Guidelines</b>	Saturn LED.eu - Generic labelling
<b>Bar Coding</b>	Saturn LED coding in accordance with EAN-12 & ITF-14
<b>IP Rating</b>	IP65
<b>Energy Rating</b>	A* - (Very Low Energy)

# Light Source

Rated Wattage	43W
Lumens	4300
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 <a href="http://www.saturnled.eu">www.saturnled.eu</a> for full Photometric files
Lamp Code	N/A

# Electrical

Voltage	220-240V. 50 / 60Hz. AC.
Running Current (I)	150mA
Total Running Wattage (W)	33W
Electrical Classification	Class I
Power Factor Correction (PFC)	0.9
Cabling Electrical Connections	Screw fix in terminal block
LED Driver	Pri: 240V ac. Sec: 700mA Max DC 50V

# 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 <a href="http://www.saturnled.eu/warranty">www.saturnled.eu/warranty</a>
Marks & Symbols	CE -- SELV -- RoHS -- EMC -- WEEE
Quality Assurance System	SaturnLED quality assurance to ISO9001:2008
Certificate of Conformity	Available on request - <a href="mailto:technical@saturnled.eu">technical@saturnled.eu</a>
Manufactured in Accordance to	British Standard - BS EN 60598 - 2 - 1

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