

## GLAD/1800/4300/DALI

Gladiator 43W 4000K IP65 1800mm DALI Dimmable 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)
<b>Dimmable</b>	YES

# 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

<b>Distance from Illuminated Object</b>	0.5m
<b>Method of Fix</b>	Wire Suspended / Surface Mount
<b>Recommended Working Temperature</b>	Minimum Temp -10°C to Maximum Temp + 40°C
<b>Instruction Sheet</b>	Supplied with product

# Origin & Markets

<b>Country of Manufacture</b>	Designed & tested in Europe - Manufactured in China
<b>Intended Market</b>	Europe, Middle East & Australia 220 - 240Volt

# Materials

<b>Main Housing Material</b>	
<b>Fixings Main Housing</b>	Stainless Steel Clips and Hooks
<b>Front Shield</b>	Polycarbonate Cover

# Approvals

<b>Warranty</b>	5 Year Warranty - For more information go to <a href="http://www.saturnled.eu/warranty">www.saturnled.eu/warranty</a>
<b>Marks &amp; Symbols</b>	CE -- SELV -- RoHS -- EMC -- WEEE
<b>Quality Assurance System</b>	SaturnLED quality assurance to ISO9001:2008
<b>Certificate of Conformity</b>	Available on request - <a href="mailto:technical@saturnled.eu">technical@saturnled.eu</a>
<b>Manufactured in Accordance to</b>	British Standard - BS EN 60598 - 2 - 1

Datasheet generated from <http://www.electrika.com> last updated Wednesday, February 21, 2018 10:32:11 AM