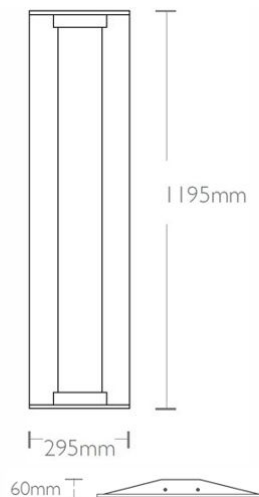


INFINITY123

Infinity 34W 4000K IP20 1200x300mm LED Troffer



General Details

Finish Anodised Aluminium Frame With Acrylic Cover

Product Weight 2.55kg

Overall Dimensions 1195mm X 595mm X 90mm

Carton Weight / Material 3.6 kg / Cardboard

Packaging & Labelling Guidelines Saturn LED.eu - Generic labelling

Bar Coding Saturn LED coding in accordance with EAN-12 & ITF-14

IP Rating IP20

Energy Rating A* - (Very Low Energy)

Light Source

Rated Wattage	34W
Lumens	3400
Lumens Per Watt	101
Recommended Product Location	Indoor Commercial Lighting
Light Source Brand	Osram LED Chips
Colour Temperature	4000K
CRI Ra	Ra > 80
Lifespan	50,000 Hours
Lamp Working Temperature	<50°C
Beam Angle	120°
Photometric Data	Visit www.saturnled.eu for full Photometric files
Lamp Code	N/A

Electrical

Voltage	220-240V. 50 / 60Hz. AC.
Running Current (I)	0.21A@240V ac
Total Running Wattage (W)	50
Electrical Classification	Class III
Power Factor Correction (PFC)	>0.95@230V ac
Cabling Electrical Connections	Screw fix in terminal block
LED Driver	Constant Current LED Driver: Pri:220-240V ac/Sec:1050mA Max DC 57V

Installation

Distance from Illuminated Object	0.5m
Method of Fix	Lay In Ceiling Grid / Suspended / Suitable Surface Mounting Kit
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	Anodised Aluminium Frame With Acrylic Cover
Fixings Main Housing	Steel screws
Front Shield	Opal Diffuser

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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