

## DYNA3002E

Dynamo 80W 8000LM 1800MM 4000K IP20 LED Emergency Batten



### General Details

<b>Finish</b>	Metal Base & Polycarbonate Opal Diffuser
<b>Product Weight</b>	5.7kg
<b>Overall Dimensions</b>	A 1790mm X B 56mm x C 65mm
<b>Bar Coding</b>	Saturn LED coding in accordance with EAN-12 & ITF-14
<b>IP Rating</b>	IP20
<b>Energy Rating</b>	A* - (Very Low Energy)
<b>Emergency</b>	3 hour - see <a href="http://www.saturnled.eu/warranty">www.saturnled.eu/warranty</a> for more info

### Light Source

<b>Wattage &amp; Lumens</b>	80W - 8000LM - 100 lm/W
<b>Colour Temperature</b>	4000K
<b>CRI Ra</b>	Ra > 80
<b>Lifespan</b>	30,000 Hours
<b>Lamp Working Temperature</b>	<50°C
<b>Beam Angle</b>	45°



## Electrical

Voltage	220-240V. 50 / 60Hz. AC.
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Running Current (I)	110mA
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Total Running Wattage (W)	80
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Electrical Classification	Class II
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Power Factor Correction (PFC)	0.9
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Cabling Electrical Connections	Screw fix in terminal block
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LED Driver	Tridonic
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## Installation

Method of Fix	Surface mounted on a suitable substrate.
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Recommended Working Temperature	Minimum Temp -10°C to Maximum Temp + 40°C
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Instruction Sheet	Supplied with product
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## Origin & Markets

Country of Manufacture	Designed & tested in Europe - Manufactured in China
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Intended Market	Europe, Middle East & Australia 220 - 240Volt
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## Materials

Main Housing Material	Polycarbonate Cover, Acrylic Base, Stainless Steel Clips
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Fixings Main Housing	Zinc plated screws (Internal)
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Front Shield	Polycarbonate Opal Diffuser
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## Approvals

Warranty	3 Year Warranty - For more information go to <a href="http://www.saturnled.eu/warranty">www.saturnled.eu/warranty</a>
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Marks & Symbols	CE -- SELV -- RoHS -- EMC -- WEEE
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Quality Assurance System	SaturnLED quality assurance to ISO9001:2008
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Manufactured in Accordance to	British Standard - BS EN 60598 - 2 - 1
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