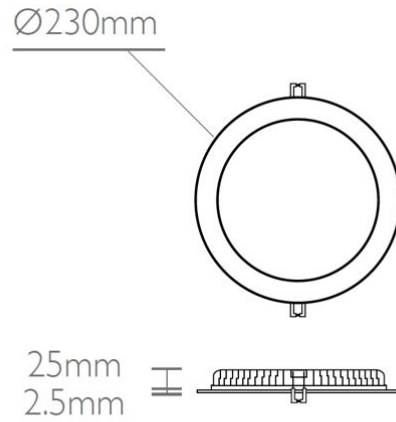


DIAM3001

Diamond 20W 3000K IP44 LED Circular Downlight



General Details

Finish	Matt White
Product Weight	1.0kg
Overall Dimensions	A 230mm X B 25.0mm - Cutout 200mm
Bar Coding	Saturn LED coding in accordance with EAN-12 & ITF-14
IP Rating	IP44
Energy Rating	A* - (Very Low Energy)

Light Source

Wattage & Lumens	20W - 1890LM - 94 lm/W
Colour Temperature	3000K
CRI Ra	Ra > 80
Lifespan	50,000 Hours
Lamp Working Temperature	<50°C
Beam Angle	90°



Electrical

Voltage	220-240V. 50 / 60Hz. AC.
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Running Current (I)	0.35A
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Total Running Wattage (W)	20W
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Electrical Classification	Class III
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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	Recessed into a standard ceiling or ceiling tile
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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 Trim & Diffuser, Die-cast aluminium Body
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Fixings Main Housing	Spring Clips Provided
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Front Shield	Clear Polycarbonate Diffuser
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Approvals

Warranty	5 Year Warranty - For more information go to www.saturnled.eu/warranty
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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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