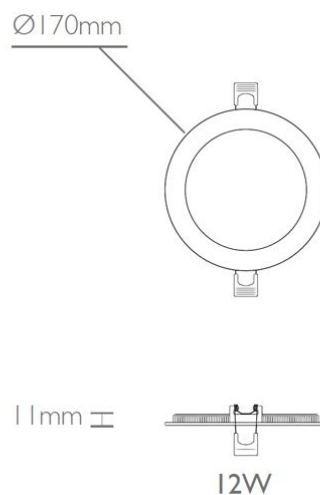
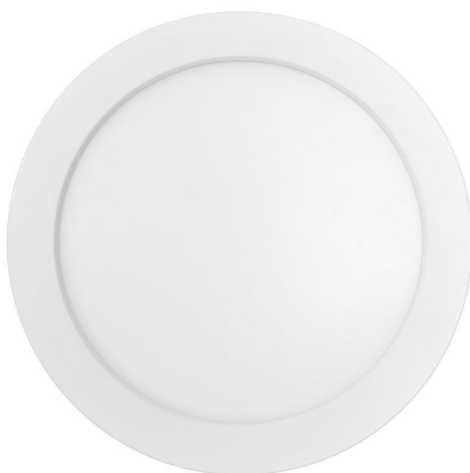


RUBY12W4K

Ruby 12W 4000K IP20 Slimline Downlight



General Details

| | |
|---|--|
| Finish | Matte White Finish |
| Product Weight | 0.65KG |
| Overall Dimensions | ø170mm x 11mm / Cut Out ø160 |
| Carton Weight / Material | 0.90 kg / Cardboard |
| Packaging Sizes / Packed Weight | Length 180mm, Height 90mm, Width 180mm |
| 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 | 12W |
| Lumens | 960 |
| Lumens Per Watt | 90 |
| Recommended Product Location | Interior - Stairwell / Office Lighting |
| Light Source Brand | Epistar LED Chips |
| Colour Temperature | 4000K |
| CRI Ra | Ra > 80 |
| Lifespan | 50,000 Hours |
| Lamp Working Temperature | <50°C |
| Beam Angle | 110° |
| Photometric Data | Visit www.saturnled.eu for full Photometric files |
| Lamp Code | N/A |

Electrical

| | |
|--------------------------------|---|
| Voltage | 220-240V. 50 / 60Hz. AC. |
| Charge Current (I) | 0.08A |
| Electrical Classification | Class II. (Double Insulated LED Driver). SELV |
| Cabling Electrical Connections | Screw fix in terminal block |
| LED Driver | Pri.220-240VAC/Sec:350mA Max DC26V |

Installation

| | |
|----------------------------------|---|
| Distance from Illuminated Object | 0.5m |
| Method of Fix | Ceiling Recessed |
| 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 Die Cast Aluminium Powder Coated Body

Fixings Main Housing Steel screws

Front Shield Frosted PC diffuser

Approvals

Warranty 3 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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