

Datasheet of 12W Ultra Slim Downlighter

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| Product Name | 12W Ultra Slim Downlighter Round |
| Product SKU | ML-SCL-12W-R |
| Product Characteristics | <ul style="list-style-type: none"> • Ultra slim design to fit into tight ceilings • Maintenance free fixture, because lamp and driver are separate • Aluminium housing provides for a more sufficient heat sink that reduces heat damage to LED chips • Frosted lens diffuses the light to provide a 120° beam angle • Modern matte white finish • Surface mounted LEDs provide better light uniformity |
| Application | Residential, Domestic, Restaurant, Retail |



Product Specification

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| Power | 12W |
| LEDs |  Sanan Optoelectronics |
| Colour | 3000K 4000K 6000K |
| Effective Lumen | 860lm 900lm 960lm |
| Colour Rendering Index | RA>80 |
| Beam Angle | 120° |
| Driver | Mesmerize BPS Driver 1.5kV Surge Protection |
| Power Factor | 0,90PF |
| Input Voltage | AC100-265V |
| Input Frequency | 50/60HZ |
| Operating Temperature | -10°C - 40°C |
| Dimmable | No |
| Lifespan | 30,000 hours |
| Warranty | 2 Year |
| Ingress Protection Rating | IP20 |
| Main Materials | Aluminium Housing |
| Certifications | IEC / LOA / CE / ROHS |
| Cutout Size | Φ155-160mm |
| Dimension | Φ170mm * 25mm |



Comments..... Project.....