# 12/15W - KS-MD02D-A-412

Simple but exquisite, our mounted downlight combines aesthetic features and performance. A variety of choices and customized services depending on your requirements. A professional design with high quality optical materials including an AL1090 aluminum reflector for COB and a fire rated PC for SMD ensures high light transmission, uniform light beam and excellent light quality. even and soft light offers a desireable lighting atmosphere.



- Instant on - no flicker
- Environmentally Friendly - No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 50,000 hours life span

## General

| | |
|---|---|
| **Dimensions** | 130mm*100mm |
| **Installation** | Surface Mounted |
| **Beam Angle** | 60° |
| **Voltage** | AC220-240V |
| **Certification** | CE, ROHS |
| **Warranty** | 3 Years |

## Performance

| | |
|---|---|
| **Colour Rendering** | Ra>80 |
| **Longevity** | 50,000 hours |
| **System Power** | 12 W<br>15 W |
| **Exit Lumens** | 960 lm<br>1200 lm |
| **Efficiency** | 80.0 ll/cW |
| **Compliance** | Building Regulations<br>ETL (Energy Technology List)<br>ECA (Enhanced Capital Allowance)<br>SKA Rating |

## Available options

| | |
|---|---|
| **Wattage** | 12W - 960 lm, 15W - 1200 lm |
| **Colour** | 3000K, 4000K, 5000K |
| **Dimming** | Fixed Output, 1-10V Dimming, DALI Dimmable |

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