

The CL103B downlight adopts high lumen SMD2835 LED chips and a high transparency lens. The aluminium profile provides excellent heat dissipation. The short heatsink means this design is great for any ceiling installation.

This downlight has an isolated driver meaning it can be non-dimmable or dimmable with worldwide brand dimmers.



Key Information

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|--------------|------------------|
| Wattage | 12W |
| Cut-out Size | ∅90-95mm |
| Lumen Output | 1020-1140 |
| Install | Recessed |
| Dimming | Option available |
| Trim Colour | Black / White |
| Warranty | 5 years |
| IP Rating | IP54 |
| Approvals | CE/RoHS/SAA |

Electrical

| | |
|-----------------|--|
| Driver | Isolated, Philips / Tridonic / Meanwell option |
| Supply Input | AC200-240V |
| Dimming Options | Available with dimmable driver |
| Lifespan | >50,000 hrs |

Photometric

| | |
|------------|--------------------------|
| Lm/W | 100 Lm/W |
| LED | SMD |
| CCT | 3000K/4000K/5000K /5700K |
| CRI | Ra 90 |
| Beam Angle | 60° |

Construction

| | |
|------------------|-------------------------|
| Housing Material | Aluminium and PMMA lens |
| Adjustable Angle | N/A |
| Connection Type | Hardwired |
| Total Weight | 0.395 kg |
| Dimensions | ∅100 x 90.6mm |