

SINCLAIR 10W

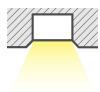
Frosted SMD Downlight

dynamic series

Efficient. Cutting Edge. Reliable

The SINCLAIR 10W downlight is phase dimmable, constructed with a thermal heatsink included to ensure the downlight disperses any heat keeping it cool to touch. Used by builders, developers and a favourite with electricians.

SINCLAIR 10W LED Down light adopts a high lumen SMD LED, and PMMA diffuser with even light output. Available in DALI Dimmable. DALI dimmable version has shown great popularity with excellent dimming effect.



IP20



SPECIFICATIONS

Material Specifications

Material	High Grade Aluminum + Reflector
Colour	Matt White
Dimensions	104mm Face Dia x 31mm (H)
Cutout	90mm (Dia)
Ingress Protection	IP20
Warranty	5 Year Replacement

Electrical Specifications

Power Supply	Phase Dimmable
Thermal Testing	Compliant with IC-4 Classification
Operating Temperature (Ta)	-20°C to +45°C
Input Voltage	240V, 50/60Hz
Connection Method	Australian 2-Pin Plug & 1.2m Lead

Optic Specifications

Light Source	AC 10W SMD LED
Delivered Lumens	700lm
CRI	> 80Ra
Beam Angle	90°
Reported L70 (Hours)	> 45,000 Hrs

VARIATIONS

LC3585	SINCLAIR 10W Downlight, White, Phase Dim, 3000K
LC3585D	SINCLAIR 10W Downlight, White, DALI Dim, 3000K
LC3586	SINCLAIR 10W Downlight, White, Phase Dim, 4000K
LC3586D	SINCLAIR 10W Downlight, White, DALI Dim, 4000K

