CERTIFIED LED DRIVER
Cert EESS-230567-1 · details p.2

SPEC SHEET
Product code: GH-C100-CCT-PA

100 W LED Canopy Light – Power & Colour Adjustable

A compact, weatherproof light for canopies, car parks, workshops and low ceilings.



KEY FEATURES

- Power switch: 100 W, 80 W, 60 W or 40 W
- 3 colours on a switch: 4000 K, 5000 K or 6500 K
- Up to 14,000 lm – 140 lm/W
- Wide 'Type 5' square spread – can replace up to 4 IP65 battens
- Sealed IP65 and impact rated IK08
- Optional motion sensor version

IN THE BOX

- 1 × 100 W canopy light with built-in driver (sensor fitted if ordered)

SPECIFICATIONS

Power	100 / 80 / 60 / 40 W (switch)
Input voltage	120–277 V AC, 50/60 Hz (suits 240 V)
Light output	Up to 14,000 lm (at 100 W)
Efficacy	140 lm/W
Colour temperature	4000 K / 5000 K / 6500 K (switch)
Colour rendering (CRI)	80
Beam	Type 5 (wide, square spread)
Dimmable	No
IP rating	IP65
IK rating	IK08
Size	265 × 265 × 65 mm
Weight	3 kg
Material	Die-cast aluminium, white polyester powder coat
Operating temperature	−40 °C to +40 °C
Lifespan	50,000 hours
Warranty	5 years

OPTIONS

Option	Notes
Canopy Light	Standard
Canopy Light with Sensor	Motion sensor fitted

Installation: licensed electrician required – see the installation guide. Keep your invoice for warranty.

Certification: RCM, Australian Certified

100 W LED Canopy Light – Power & Colour Adjustable

ABOUT THIS PRODUCT

A compact, low profile LED canopy light for petrol station canopies, carports, car parks, workshops and other low ceilings. One fitting can replace up to four IP65 battens. Switches inside let you set the power to 100, 80, 60 or 40 W and the colour to 4000 K, 5000 K or 6500 K, so one light suits many jobs. The die-cast aluminium body is sealed to IP65 and impact rated IK08, and the wide Type 5 spread gives even, square coverage. A motion sensor version is available.

MORE DETAILS

LED driver	Built-in constant current driver, 100–277 V AC input, power factor 0.9 or higher
Driver approval	RCM certified LED driver (EESS-230567-1)
LEDs	LM-80 tested LED chips
Electrical class	Class I (must be earthed)
Mounting	Surface mounted to a ceiling or canopy

SAFETY & COMPLIANCE

Certified led driver
Certificate EESS-230567-1, valid to 17 Jul 2028

Electrical safety certificate	EESS-230567-1 (valid to 17 Jul 2028)
Certificate covers	The built-in LED driver
Compliance mark	RCM on the certified led driver
Equipment risk level	Level 1
Greenhse EESS registration	E2026003009 (registered to 18 Feb 2027)
Tested to	AS 61347.2.13:2018; AS/NZS 61347.1:2016 + A1

Greenhse Technologies is the registered Australian responsible supplier for this product on the national Electrical Equipment Safety System (EESS). Certificate numbers can be checked on the public EESS database at eess.gov.au.