greenhse Technologies

CERTIFIED LED DRIVER
Cert GMA-521895-EA · details p.2

SPEC SHEET
Product code: DL03-6KIT

6 × 3 W LED Star Light Kit – Dimmable

A set of 6 tiny recessed 3 W LED lights with driver, for feature and mood lighting indoors.



KEY FEATURES

- Kit of 6 small 3 W recessed lights with matching driver
- Dimmable with a leading or trailing edge dimmer
- Lights plug straight into the driver – no joins
- Fits a small 30 mm hole; large cover hides holes up to 55 mm
- Each light has a 2 m cable – do not extend it
- Replaces 25 W halogen star lights

IN THE BOX

- 6 × 3 W star lights (your colour and cover), each with a 2 m cable
- 1 × 6-pin dimmable driver with 6-port connector box

SPECIFICATIONS

Lights in kit	6 × 3 W star lights
Power	3 W per light (18 W total)
Input voltage	220–240 V AC, 50/60 Hz (to the driver)
Driver	6-pin driver (6 light ports), dimmable – included
Dimmable	Yes – dims 3–100% with a leading or trailing edge dimmer
Light output	About 240 lm per light (78–80 lm/W)
Colour	Warm 3200 K, Natural 4000 K, Bright 5000 K or Blue
Colour rendering (CRI)	80 or higher
Beam angle	45°
Cut-out	30 mm
Size	Ø 42 mm × 38 mm (large cover Ø 55 mm)
IP rating	IP20 – indoor use only
Material	Aluminium body, PC lens
Lifespan	50,000 hours
Warranty	3 years
Approvals	RCM approved driver, SAA, CE

OPTIONS

Code	Option	Type
DL03-3200-6set	Warm white 3200 K	Light colour
DL03-4000-6set	Natural white 4000 K	Light colour
DL03-5000-6set	Bright white 5000 K	Light colour
DL03-Blue-6set	Blue	Light colour
DL03-White-Cover	White cover	Standard
DL03-BChrome-Cover	Brushed chrome cover	Standard
DL03-Black-Cover	Matte black cover	Extra cost
DL03-White-Large-Cover	White large cover Ø 55 mm	Extra cost

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

6 × 3 W LED Star Light Kit – Dimmable

ABOUT THIS PRODUCT

A kit of six 3 W LED star lights with a dimmable 6-port driver, ready to install. The lights dim from 3 to 100% on a compatible leading or trailing edge wall dimmer, so you can set the mood across kitchens, bedrooms, living areas and display cabinets. The small 30 mm cut-out keeps the ceiling tidy, and each light plugs straight into the driver's connector box. The driver is certified to Australian standards. Choose warm, natural or bright white or blue, with a range of trims.

MORE DETAILS

Trim colour	White or brushed chrome trim as standard; matte black or large 55 mm white trim at extra cost
LED type	COB
Fixing	Spring clips
Replaces	25 W halogen
Flicker	Flicker-free
Packed size	51 × 51 × 90 mm per light
Driver rating	200 to 240 V AC input, up to 45 °C ambient

SAFETY & COMPLIANCE

Certified led driver
Certificate GMA-521895-EA, valid to 13 Feb 2030

Electrical safety certificate	GMA-521895-EA (valid to 13 Feb 2030)
Certificate covers	The dimmable 6-pin LED driver supplied in the kit
Compliance mark	RCM on the certified led driver
Equipment risk level	Level 3 (the LED driver)
Greenhse EESS registration	E2026002449 (registered to 6 Feb 2027)
Tested to	AS 61347.2.13:2018; AS/NZS 61347.1:2016 Amd 1: 2018
Also	Driver: Class II (double insulated), IP20, classified IC (per certificate)
Also	Lights: Class III, IP20, tested to IEC 60598-2-2 with Australian and New Zealand deviations (2021 test report)

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.