greenhse Technologies

SAFETY CERTIFIED
Cert SAA212665 · details p.2

SPEC SHEET
Product code: DL7A-60D

70 mm 7 W LED Downlight – Tilting, 60° Beam

A dimmable 7 W downlight for a 70–75 mm hole that tilts up to 30° to highlight walls, pictures and features.



KEY FEATURES

- Light tilts 0–30° to aim at walls, art and features
- 60° beam for softer, low-glare light
- Choose warm 3000 K or bright 5000 K when you order
- Dimmable from 8% to 100% (depends on the dimmer)
- Built-in driver with 60 cm lead and plug
- For indoor use (IP40)

IN THE BOX

- 1 × 7 W tilting downlight with built-in driver
- 60 cm lead with plug, attached to the light

SPECIFICATIONS

Power	7 W
Input voltage	200–240 V AC, 50 Hz
Light output	600 lm (3000 K)/ 650 lm (5000 K)
Colour temperature	3000 K or 5000 K (choose when ordering)
Colour rendering (CRI)	80 or more
Beam angle	60° low glare
Tilt	0–30°
Dimmable	Yes, 8–100% (triac dimmers)
IP rating	IP40 – indoor use only
Insulation contact	IC rated
Cut-out	70–75 mm
Size	Ø85 × 64.5 mm
Material	Aluminium and thermal plastic, matte white
Driver	Built in, with 60 cm lead and plug
Lifespan	40,000 hours
Warranty	3 years

OPTIONS

Option	Colour	Light output
Warm white	3000 K	620 lm
Bright white	5000 K	650 lm

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

70 mm 7 W LED Downlight – Tilting, 60° Beam

ABOUT THIS PRODUCT

A dimmable 7 W downlight for 70 to 75 mm holes that tilts up to 30 degrees, so you can wash a wall with light or highlight artwork, shelving and feature areas. The 60 degree beam gives softer, low-glare light that is comfortable in living rooms, bedrooms, hallways and shops. Choose warm 3000 K or bright 5000 K when you order. It dims smoothly on a compatible LED dimmer, and the built-in driver comes with a 60 cm lead and plug for quick installation. For indoor use.

MORE DETAILS

Power factor	0.9 or higher
Input current	0.04 A or less
Driver efficiency	78% or higher
Total harmonic distortion	20% or less
Operating temperature	Rated ambient 25 °C (per certificate)
Operating humidity	0 to 90%

SAFETY & COMPLIANCE

Electrical safety certified for Australia
Certificate SAA212665, valid to 15 Dec 2026

Electrical safety certificate	SAA212665 (valid to 15 Dec 2026)
Certificate covers	The light
Equipment risk level	Level 2
Tested to	AS/NZS 60598.2.2:2016 Inc A1; AS/NZS 60598.1:2017 Inc A1-2
Also	IC rated (per certificate)
Also	Class II, double insulated (per certificate)
Also	Rated ambient temperature 25 °C (per certificate)
Also	IP40 (per certificate)

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.