150 W LED Canopy Light – 4000 K

A strong, weatherproof surface-mounted light for petrol stations, warehouses, supermarkets and workshops. 120º Beam angle.



KEY FEATURES

- 22,500 lm – 150 lm/W
- Replaces a 400 W metal halide light
- Natural white 4000 K
- 120° beam with tempered glass cover
- Sealed IP65 and impact rated IK08
- Finned aluminium back for good cooling
- Ceiling Mounted

IN THE BOX

- 1 × 150 W canopy light with built-in driver and supply lead
- 4 × M6 × 40 mm screws with plastic plugs

SPECIFICATIONS

Power	150 W
Input voltage	100-277 V AC, 50/60 Hz
Light output	22,500 lm (150 lm/W)
Colour temperature	4000 K
Colour rendering (CRI)	70 or higher
Beam angle	120°
Dimmable	No
IP rating	IP65
IK rating	IK08
Power factor	0.9
Size	400 × 400 × 70 mm
Weight	4.6 kg
Material	Aluminium, PC lens, tempered glass, white powder coat
Operating temperature	−30 °C to +45 °C
Lifespan	50,000 hours
Warranty	4 years

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

Certification: RCM, Australian Certified

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ABOUT THIS PRODUCT

A strong, square LED canopy light for petrol stations, warehouses, supermarkets, showrooms and workshops. It puts out 22,500 lumens of natural 4000 K light from 150 W and can replace a 400 W metal halide fitting. A 120° lens behind tempered glass spreads the light evenly with low glare, while the finned aluminium back keeps the LEDs cool for a long life. The body is sealed to IP65 and impact rated IK08, so it suits exposed canopies and dusty work areas.

MORE DETAILS

Surge protection	6 kV line to line and line to earth
Electrical class	Class I (must be earthed)
Harmonic distortion (THD)	Under 20%
Driver efficiency	86% or higher
Start time	0.2 seconds or less
Switching cycles	Over 100,000
Operating humidity	10% to 90% RH
Mounting height	About 4 m to 15 m

SAFETY & COMPLIANCE

Compliance details being updated

Equipment risk level	Level 1

Greenhse supplies this product for sale in Australia. Its updated compliance documents are being finalised. Please contact Greenhse for the latest certificate details before installation.