

BURNET 24W Cleanroom

637x337 Panel Light IP54

Classic Series Proven. Quality. Customisable

The BURNET 24W Cleanroom Panel Light is specifically designed for clean-room environments and other hygienic places. It provides an ideal solution for pharmaceutical, medical, and other sterile areas. The BURNET Cleanroom Panel Light is named after Mr Frank Burnet, An Australian virologist best known for his contributions to immunology.

2-sides edge-lit for improved heat dissipation and longer lifespan. 100% PMMA Light Guide Plate, to avoid yellowing over time. Flicker-Free Driver. Bevel Edge Design, to eliminate dust build-up.

Surface Mount Design. 12mm depth. For an easy install, make a 90mm cutout in the ceiling, to recess the LED driver in the ceiling cavity.

Verified by Techlume Australia on 06/09/2025



IP54



ROOM

SPECIFICATIONS

Material Specifications

Material White Aluminium Frame RAI 9016 PMMA

Dimensions 637mm x 337mm x 12mm

IP54 **Ingress Protection**

Warranty 5 Year Replacement

Weight 3.4Kg

Electrical Specifications

MIHN2036YB-C0750A **Power Supply**

25.0W **System Watts**

Connection Method Australian 2-Pin Plug & 1.0m Lead

Input Voltage 240V

-25°C to +40°C **Operating Temperature (Ta)**

Optic Specifications

Light Source 4014-JT-K1606 Series **Nominal Lumens** 2,455lm (4000K) Up to 98lm/W **Efficacy CRI** Ra >80 120° **Beam Angle** UGR <22 **Colour Deviation** SDCM <3 Calculated L70 (Hours) >170,000 Hrs Calculated L80 (Hours) >110.000 Hrs Calculated L90 (Hours) >53,000 Hrs

VARIATIONS

LC7402 BURNET 24W 637x337 Panel Light, White, Non-Dim, 4000K, 2,455lm LC7402D BURNET 24W 637x337 Panel Light, White, DALI, 4000K, 2,455lm LC7403 BURNET 24W 637x337 Panel Light, White, Non-Dim, 5700K





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