

BURNET 30W Cleanroom 1237x337 Panel Light IP54



BURNET 30W Cleanroom 1200x300 Panel Light, IP54 is Cleanroom Luminaire for Hygienic environments. 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 to maintain the cleanroom integrity (cannot be recessed). 12mm depth. For an easy install, make a 90mm cutout in the ceiling, to recess the LED driver in the ceiling cavity.











CLEAN ROOM

SPECIFICATIONS

Material Specifications

Material White Aluminium Frame RAL9016. PMMA

Mounting Surface Mounted

Dimensions 1237mm x 337mm x 12mm

Ingress Protection IP54

Warranty 5 Year Replacement

Weight 3.4Kg

Electrical Specifications

Power Supply MIHN2036YB-C0750A

Input Voltage240VSystem Watts28W

Connection Method Australian 2-Pin Plug & 1.0m Lead

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

Optic Specifications

Light Source 4014-JT-K1606 Series

Delivered Lumens 3,416lm **Efficacy** Up to 122Im/W **CRI** > 80Ra 120° **Beam Angle** <22 **Colour Deviation** SDCM <3 Calculated L70 (Hours) >170.000 Hrs Calculated L80 (Hours) >110,000 Hrs Calculated L90 (Hours) >53.000 Hrs

VARIATIONS

LC7410 BURNET 30W 1237x337 Panel Light, White, Non-Dim, 4000K, 3,416lm **LC7410D** BURNET 30W 1237x337 Panel Light, White, DALI, 4000K, 3,416lm



