

Classic Series

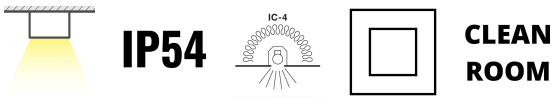
Proven. Quality. Customisable

BURNET 30W Cleanroom Panel Light, IP54, 1237x337

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.



SPECIFICATIONS

Material Specifications

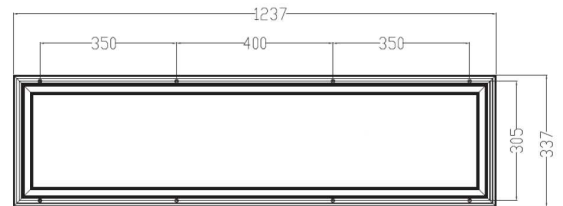
Material	White Aluminium Frame RAL9016. PMMA
Mounting	Surface Mounted
Dimensions	1237mm x 337mm x 12mm
Ingress Protection	IP54
Warranty	5 Year Replacement
Weight	3.4Kg

Electrical Specifications

Power Supply	MIHN2036YB-C0750A
Input Voltage	240V
System Watts	28W
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 122lm/W
CRI	> 80Ra
Beam Angle	120°
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

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