

BURNET 40W Cleanroom

Panel Light, IP54, 1237x337

Classic Series

Proven. Quality. Customisable

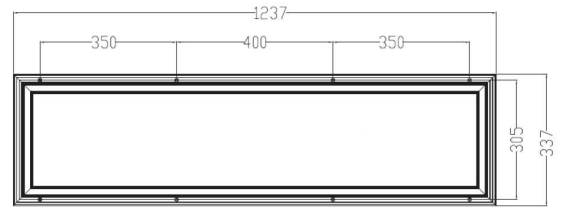
BURNET 40W Cleanroom 1200x300 Panel Light, IP54 is Cleanroom Luminaire for Hygienic environments. The BURNET Cleanroom Panel Light is named after Mr Frank Burnet, An Australian virologist best known for his contributions to immunology.

2-sides edge-lit, less heat dissipation, 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.



IP54



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 | MIHN2040YB-C1000A |
| Connection Method | Australian 2-Pin Plug & 1.0m Lead |
| Input Voltage | 240V |
| Operating Temperature (Ta) | -25°C to +40°C |

Optic Specifications

| | |
|--------------------------------|----------------------|
| Light Source | 4014-JT-K1606 Series |
| Delivered Lumens | 4200lm (4000K) |
| CRI | > 80Ra |
| Beam Angle | 120° |
| Colour Deviation | SDCM ≤ 5 |
| UGR | < 22 |
| Rated Lifetime (L70B20) | > 54,000 Hrs |

VARIATIONS

| | |
|----------------|--------------------------------------------------------------|
| LC7415 | BURNET 40W 1237x337 Panel Light, White, 120°, Non-Dim, 4000K |
| LC7415D | BURNET 40W 1237x337 Panel Light, White, 120°, DALI, 4000K |
| LC7416 | BURNET 40W 1237x337 Panel Light, White, 120°, Non-Dim, 5700K |