

BURNET 40W Cleanroom

Panel Light, IP54, 1237x337

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.



SPECIFICATIONS

Material Specifications

Material White Aluminium Frame RAL9016. PMMA

Mounting Surface Mounted

 $\begin{tabular}{ll} \textbf{Dimensions} & 1237 mm \ x \ 337 mm \ x \ 12 mm \end{tabular}$

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</td>

 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







