

APEX 27W-42W

Backlit Panel Light 600x600

dynamic series

Efficient. Cutting Edge. Reliable

APEX 27W-42W Backlit Panel Light 600x600. These Back-lit Panel lights are perfect as ceiling lights for T-BAR grid ceilings, or by using a plaster recessed frame. Ideal for commercial applications, including office spaces. Tri-Colour Switchable in 3000K, 4000K and 5000K.

No Light Guide Plate, No Yellowing. Standard Flicker Free.



IP40



Flicker
Free



SPECIFICATIONS

Material Specifications

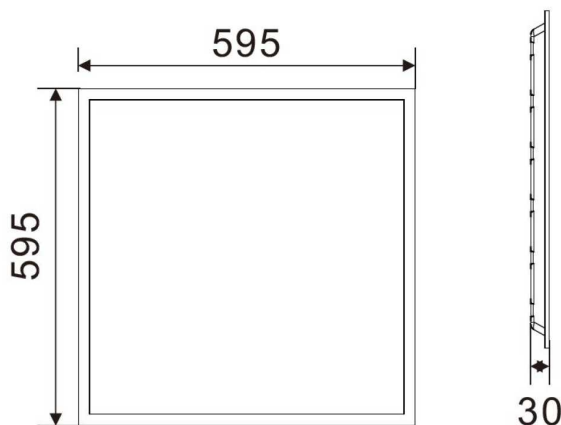
Material	Aluminium Frame, PS Micro-Prismatic Diffuser
Finish	White - RAL9016
Dimensions	595mm x 595mm x 35mm
Ingress Protection	IP40 (From Front)
Options	Suitable for T-Bar or Plaster Recess. For Surface Mount, Drivers are required to be remote mounted.
Warranty	5 Year Replacement

Electrical Specifications

Power Supply	Multi-Wattage, Lifud Flicker-Free
Input Voltage	240V 50/60Hz
Options	DALI Available
Output Voltage	9V-42V (Driver output) Constant Current
Connection Method	Australian 2-Pin Plug & 1.2m Lead
Operating Temperature (Ta)	-30°C - +50°C

Optic Specifications

Light Source	2835 SMD LED Back-lit
Nominal Lumens	130lm/W
Correlated Colour Temperature	3000k/4000K/5000k
CRI	Ra90+
Beam Angle	120°
UGR	<19
Reported L70 (Hours)	>60,000 Hrs



VARIATIONS

LC7702	APEX 27W-42W 600x600 Panel Light, White, 120°, Non-Dim, Tri-colour, 130lm/W
LC7702D	APEX 27W-42W 600x600 Panel Light, White, 120°, DALI, Tri-colour, 130lm/W