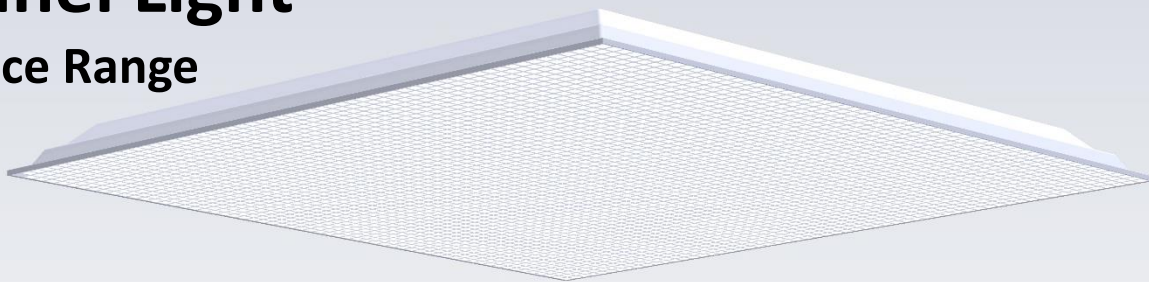


# Pro-LED Panel Light

## High Performance Range



**Pro-LED Panel Lights** are uniquely constructed using Universal Science's large format circuit board technology whereby a structural light engine is used to enable a back-lit, high performance luminaire with uniform light output and IP66 sealing potential.

### Features

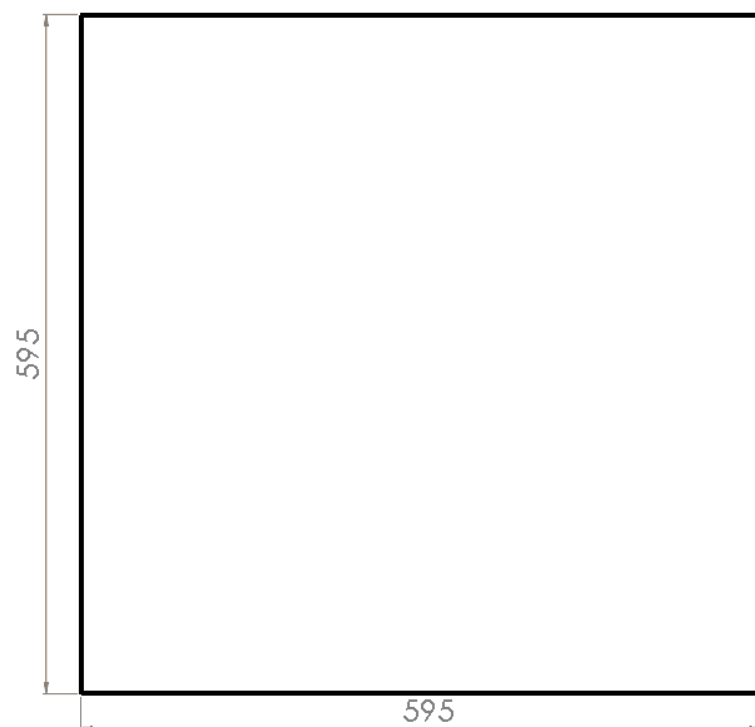
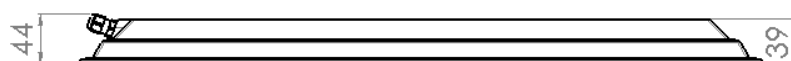
- Full range of CCT available 2200K up to 6500K
- Luminaire can be sealed to IP66 rating
- Compatible with a wide range of drivers - fixed output, dimmable (DALI / 1-10V/ Phase cut)
- Extremely long LED life > 100,000hrs\* achieved through integrated thermal management
- Ultra lightweight, slim back-lit construction
- Advanced two layer optic for high visual comfort

### Applications

- Hospital lighting – easily cleaned
- Interior lighting – fits standard 600 x 600 ceiling grid
- Office lighting – high visual comfort, low glare

### High Performance Range Specifications\*




- Acrylic Prismatic Glare Control - TP(b) rated
- Glare Rating: UGR<19
- Fire Retardant ABS surround
- Aluminium backed PCB
- Typical figures for 4000k 80CRI:
  - Lumen output range: <6000lm
  - Power consumption at 3500lm: 25W
  - Efficacy at 3500lm: 141lm/W



**MADE IN THE UK**

\* Guideline specifications only, subject to variation depending on design parameters. Please contact Universal Science for specific data.



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