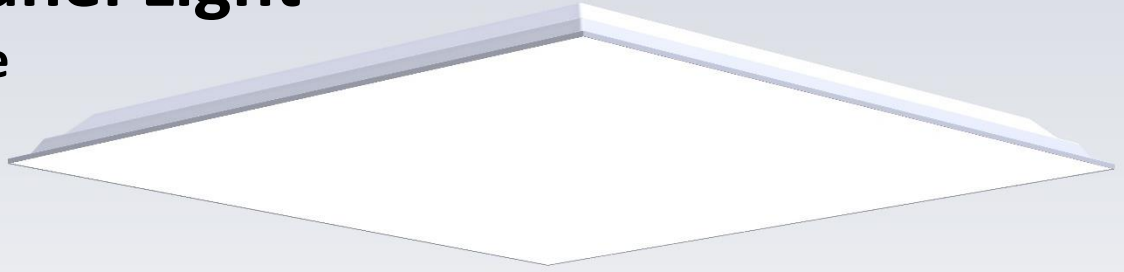


# Pro-LED Panel Light

## Standard 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

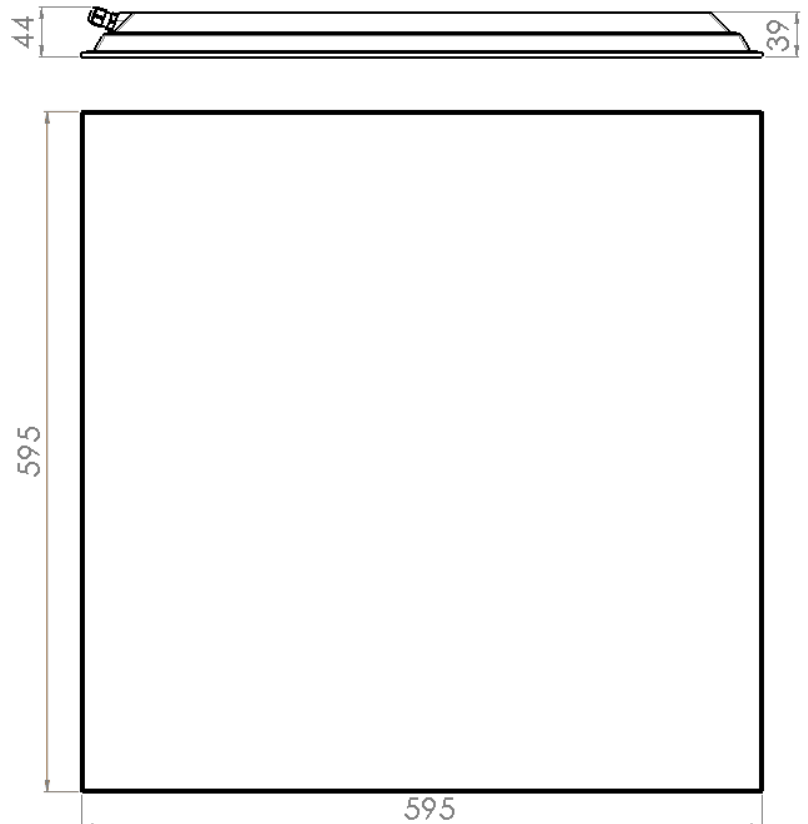
- Full range of CCT available 2200K up to 6500K
- Luminaire can be sealed to IP66 rating
- Compatible with a wide range of drivers - fixed output, dimmable (DALI / 1-10V/ Phase cut)
- Extremely long LED life > 100,000hrs\* achieved through integrated thermal management
- Ultra lightweight, slim back-lit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

### Applications

- Hospital lighting – easily cleaned
- Paint lines
- Canopy lighting e.g. wash stations
- Interior lighting – fits standard 600 x 600 ceiling grid

### Standard Range Specifications\*

- Acrylic Diffuser - TP(b) rated
- Fire Retardant ABS surround
- Aluminium backed PCB
- Typical delivered figures for 4000k 80CRI:
  - Lumen output range: <4500lm
  - Power consumption at 3500lm: 34W
  - Efficacy at 3500lm: 102lm/W



**MADE IN THE UK**

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



UK  +44 (0) 1908 222 211  
IT  +39 (02) 395 613 61  
FR  +33 (0) 1602 00276

[www.universal-science.com](http://www.universal-science.com)

Information furnished by Universal Science regarding technical data is believed to be accurate and reliable but our customers bear the responsibility in assessing fitness for purpose. Universal Science makes no warranties as to the fitness, merchantability or suitability of any materials or products for any uses. Universal Science shall not be liable for damages of any kind. Universal Science terms and conditions of sale apply.