

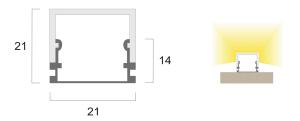
www.fusionled.co.uk

E22 Extrusion

Linear aluminium LED extrusion suitable for surface mounting, offered in 3 light output levels. The aluminium extrusion acts as a heat sink maximising performance and life of the LED strip, the extrusion can also be supplied in made to measure lengths. An opal wrap around diffuser produces a wide distribution and ensures constant illumination without spotting or shadow lines.

- · continuous all round light
- · Samsung or Cree single bin chip
- up to 1243 lm/m, efficacy 69 lm/w
- · 4oz PCB for optimum heat distribution and longevity
- · Phase, 1-10V or Dali Dimmable

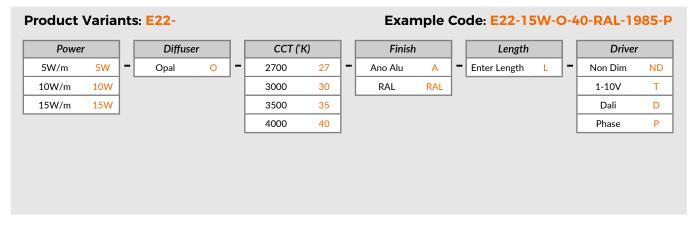




| LED type | Samsung LM281B | |
|-------------------------------|-------------------|--|
| Efficacy (lm/w) | Up to 69 lm/w | |
| Luminaire luminous flux (LLF) | Up to 1243 lm/w | |
| CRI (typical) | 80+ typical | |
| Bin code | Single bin | |
| Lumen maintenance | 50,000hrs L70 | |
| Control gear | Remote (included) | |

| Power | Diffuser | CCT (°K) | LLF (Im) |
|-------|----------|----------|----------|
| 5W/m | | 2700 | 382 |
| | | 3000 | 416 |
| | | 3500 | 417 |
| | | 4000 | 436 |
| 10W/m | | 2700 | 734 |
| | Opal | 3000 | 800 |
| | | 3500 | 801 |
| | | 4000 | 853 |
| 15W/m | | 2700 | 1062 |
| | | 3000 | 1158 |
| | | 3500 | 1159 |
| | | 4000 | 1243 |

LLF - Luminaire Luminous Flux



NB Compatibility of the phase dimmer and driver must be checked prior to order