

# UL Series

Ultra-lightweight magnesium alloy rental LED for touring, stage and live events. Cabinets are 8.7 kg, roughly 17 kg per square metre, with a universal frame shared across pixel pitches.

| Specification              | UL Series   |
|----------------------------|---|
| <b>Pixel pitch</b>         | 3.9 mm (UL-391 / UL-390), 4.8 mm (UL-480), 6.9 mm (UL-690)                |
| <b>LED</b>                 | SMD2020 (UL-391); SMD1820 (UL-390 / UL-480 / UL-690)                      |
| <b>Cabinet material</b>    | Magnesium alloy   |
| <b>Cabinet dimensions</b>  | 500 x 500 mm / 500 x 1000 mm  |
| <b>Cabinet weight</b>      | 8.7 kg (approx. 17 kg/sqm)  |
| <b>Brightness</b>          | 800 nits (UL-391); 5000 nits (UL-390 / UL-480 / UL-690)                   |
| <b>Refresh rate</b>        | 7680 Hz   |
| <b>Grayscale</b>           | 16 bit  |
| <b>Power (max. / avg.)</b> | 480 / 160 W (UL-391); 560 / 187 W (UL-390 / UL-480); 577 / 193 W (UL-690) |
| <b>Curved splicing</b>     | +/- 10 degrees (2.5 degrees per graduation)                               |
| <b>Splicing</b>            | Vertical, horizontal and right-angle (90 degrees) locking                 |
| <b>Maintenance</b>         | Rear; single cabinet removal in about 1 minute                            |
| <b>Certificate</b>         | CE, FCC, ETL  |