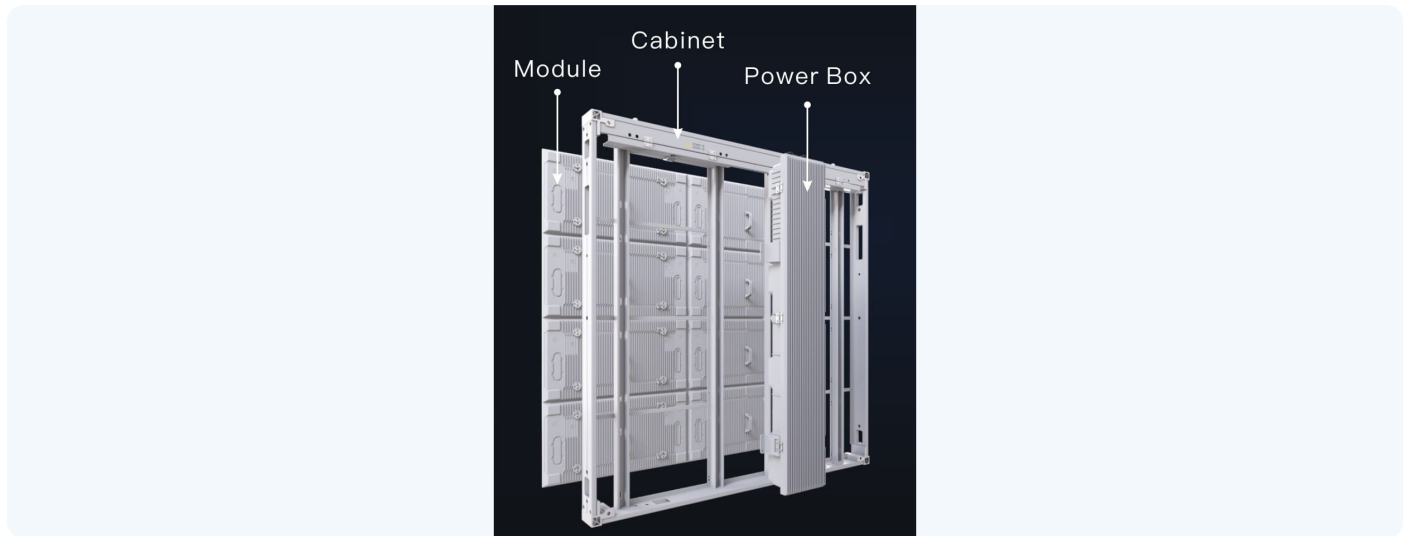


SMD

# XL+ 6

Option ID 486 · XL · 6.67 mm pitch



XL+ OUTDOOR CABINET: MODULE, CABINET FRAME AND POWER BOX

## OPTICAL & PERFORMANCE

|                     |                    |
|---------------------|--------------------|
| LED technology      | <b>SMD</b>         |
| Pixel pitch         | <b>6.67 mm</b>     |
| LED package         | <b>Standard</b>    |
| Brightness          | <b>10000 nit</b>   |
| Refresh rate        | <b>7680 Hz</b>     |
| Max frame rate      | <b>120 Hz</b>      |
| Colour processing   | <b>26 bit</b>      |
| Scan direction      | <b>Horizontal</b>  |
| Viewing angle H / V | <b>160° / 120°</b> |

## MECHANICAL

|                     |                            |
|---------------------|----------------------------|
| Cabinet (W x H x D) | <b>1440 x 960 x 102 mm</b> |
| Module (W x H)      | <b>480 x 320 mm</b>        |
| Cabinet resolution  | <b>216 x 144 px</b>        |
| Cabinet area        | <b>1.3824 m²</b>           |
| Cabinet weight      | <b>37 kg</b>               |
| Cabinet material    | <b>Die-Cast</b>            |
| Power max / typ.    | <b>600 / 180 W/m²</b>      |
| Heat dissipation    | <b>2,047 BTU/h/m²</b>      |
| IP rating           | <b>IP66</b>                |
| Condition           | <b>outdoor</b>             |

## ELECTRICAL, ENVIRONMENTAL & COMPLIANCE

|                     |                            |
|---------------------|----------------------------|
| Working temperature | <b>-30...+55 °C</b>        |
| Storage temperature | <b>-10°C - +40°C</b>       |
| Working humidity    | <b>10 - 95%</b>            |
| AC input            | <b>100 - 240, 50~60 Hz</b> |
| Typical lifetime    | <b>100000 h</b>            |
| LED configuration   | <b>Common Anode</b>        |
| Bond wire           | <b>Gold wire</b>           |