

Tungsten

pitch	1.9	2.6	2.9	3.9
pixel tech	SMD	SMD	SMD	SMD

ideal for

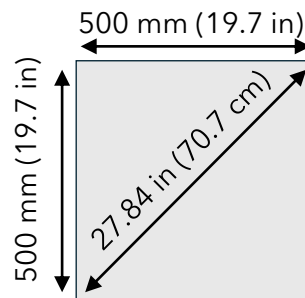
Rental | Indoor and outdoor

summary

Tungsten is an excellent choice for most rental applications with a 500x500mm panel combined with fine-pitch options typically only seen with fixed installation products.

Tungsten has column-to-column curving options up to -6 degrees to +6 degrees. Column-to-column curving set by a rotating bracket with fixed angles, reducing the need to precisely set an angle for every panel. Panels feature a flip-out metal shield which protects the corner pixels during handling, reducing damages.

dimensions



aspect ratio

1:1

max brightness

1,200 nits

weight

8 kg (17.64 lbs)

IP rating

IP30

optional





series name

Tungsten (TU)

maximum brightness

1,200 nits

environmental rating

Indoor, rental and staging

dimensions

WIDTH 500 mm (19.7 in)

HEIGHT 500 mm (19.7 in)

DEPTH 72.5 mm (2.9 in)

panel ratio

1:1

panel weight

8 kg (17.6 lbs)

modules per panel

4

viewing angle

HORIZONTAL 160°

VERTICAL 160°

LED half-life*

100,000 hours

contrast

8,000:1

refresh rate

3,840 Hz

frame rate

50, 60, 120, 240 Hz

color temperature

8,500 K default (2,000-10,000 K range)

processing depth

13-22 bit

scan rate

1/16, 1/21, 1/32

watts per panel

150 W max (38 W average)

temperatures

-20°C - +50°C operating

operating humidity

10% - 85% RH, non-condensing

operating voltage

100-240V AC, 50/60 Hz

ip rating

IP30

service access

Front or rear

warranty

3-year default (up to 5-year available)

certifications

ETL, FCC, LVC, EMC