

# Cesium

pitch	1.9	2.6
pixel t	SMD	SMD



Compatible with Tungsten

ideal for

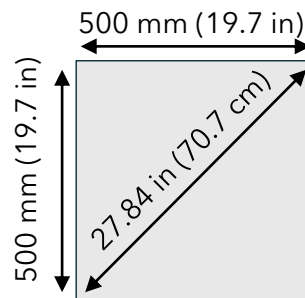
Rental | Indoor and outdoor

summary

**Cesium** series expands design potential with dynamically curving panels. Integrated handles on the rear are used for carrying and adjusting the internal curve of the panel. An individual **Cesium** panel can achieve up to a 45-degree curve, concave or convex. Create a perfect cylinder as narrow as 1.3 meters (4.2 ft).

Like Tungsten, **Cesium** panels feature metal corner protectors which fold closed and deploy via spring and push of a button on the rear of the panel.

dimensions



aspect ratio

1:1

weight

8 kg (17.6 lbs)

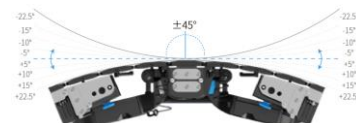
max brightness

1,500 nits

IP rating

IP30

optional





series name	<b>Cesium (CS)</b>
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   73 mm (2.9 in)
panel ratio	1:1
panel weight	8 kg (17.6 lbs)
modules per panel	2
viewing angle	HORIZONTAL   160°
	VERTICAL   160°
LED half-life*	100,000 hours
contrast	8,000:1
refresh rate	7,680 Hz
frame rate	50, 60, 120, 240 Hz
color temperature	8,500 K default (2,000-10,000 K range)
processing depth	14-16 bit
scan rate	1/16, 1/21, 1/32
watts per panel	200 W max (50 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	Rear
warranty	3-year default (up to 5-year available)
certifications	CB, EMC, LVD, ETL, FCC