



<b>Model designation</b>	LUGH
<b>Pixel pitch</b>	2.6 mm
<b>Brightness (max.)</b>	1,500 nit
<b>Application area</b>	Indoor
<b>Pixel density</b>	192 x 192 px/Cabinet; 147,456 px/m <sup>2</sup>
<b>LED-type</b>	Black Face and Black Body High Brightness SMD, AOB in the edge area
<b>Lifespan LED</b>	100,000 hours
<b>Viewing angle</b>	160° horizontal; 160° vertical
<b>Processing</b>	Novastar
<b>Power consumption</b>	Maximum: 145 W/Cabinet; 580 W/m <sup>2</sup> Average: 48.3 W/Cabinet; 193.3 W/m <sup>2</sup>
<b>Input voltage</b>	110 - 240 V / 50 - 60 Hz
<b>Ambient temperature</b>	-10 to +45 °C
<b>Operating humidity</b>	10 to 90 %
<b>Cabinet dimensions</b>	500 x 500 x 76 mm (W x H x D); (=0.25 m <sup>2</sup> )
<b>Max. Overall height (hanging/standing)</b>	18 Cabinets / 12 Cabinets
<b>Weight</b>	8.8 kg/Cabinet; 35.2 kg/m <sup>2</sup>
<b>Maintenance</b>	Front / Rear Service
<b>Faceted installation</b>	concave(-): -1°, -2°, -2,5°, -5° / convex(+): 5°
<b>Protection (Front/Back)</b>	IP30
<b>Certification</b>	CE, RoHS, EMC Class A, ETL, FCC, LVD