

AR3.91 Plus LE



Model designation	AR3.91 Plus LE
Pixel pitch	3.91 mm
Brightness (max.)	4,000 nit, HDR
Application area	Indoor, Outdoor
Pixel density	128 x 256 px/cabinet; 65,536 px/m ²
LED-type	Black Face and Black Body Gold Wire SMD
Lifespan LED	100,000 hours
Viewing angle	160° horizontal; 155° vertical
Processing	Novastar
Power consumption	Maximum: 392 W/cabinet; 784 W/m ² Average: 130 W/cabinet; 260 W/m ²
Input voltage	100 - 240 V / 50 - 60 Hz
Ambient temperature	-20 to +45 °C
Operating humidity	10 to 90 %
Cabinet dimensions	500 x 1000 x 108 mm (W x H x D); (= 0.5 m ²)
Max. Overall height (hanging/standing)	18 Cabinets / 6 Cabinets
Weight	14.3 kg/cabinet; 28.6 kg/m ²
Maintenance	Front/Back maintenance
Faceted installation	-10°, -7.5°, -5°, -2.5°, 0°, +2.5°, +5°, +7.5°, +10°
Protection (Front/Back)	IP65
Certification	CE, RoHS, EMV Klasse A, ETL, FCC, LVD