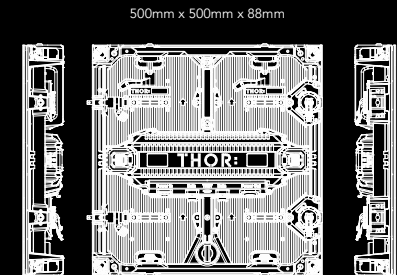
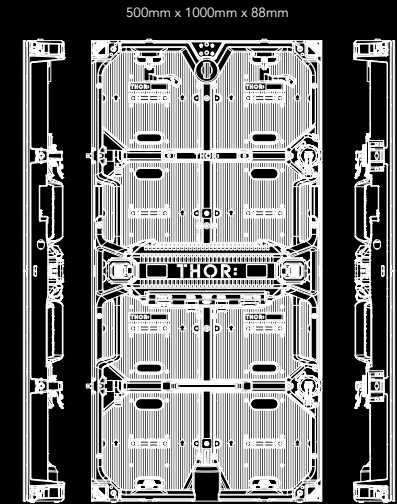


		2.6 Brompton 2.6 NovaStar	3.1 Brompton 3.1 NovaStar
Pixel Pitch		2.60mm	3.10mm
Calibrated Brightness		1,100 nits	1,000 nits
Viewing Angle		160° x 140°	160° x 140°
Closest Viewer		10 FT / 3M	12FT / 3.7M
LED Module		SMD 1515	SMD 1515
LED Driver IC		MBI IC with S-PWM	MBI IC with S-PWM
Serviceability		Front / Rear	Front / Rear
Panel Dimensions	500mm x 1000mm	500 x 1000 x 88mm (19.7" x 39.37" x 3.5")	500 x 1000 x 88mm (19.7" x 39.37" x 3.5")
	500mm x 500mm	500 x 500 x 88mm (19.7" x 19.7" x 3.5")	500 x 500 x 88mm (19.7" x 19.7" x 3.5")
Hardware Options		Fly & Ground Stack	Fly & Ground Stack
Receiving Card	Brompton	Brompton R2	Brompton R2
	NovaStar	NovaStar A10s-Pro	NovaStar A10s-Pro
Driving Method		1/16 scan	1/16 scan
Gray Scale		16 bit	16 bit
Refresh Rate		7,680 Hz	7,680 Hz
Pixel Configuration	500mm x 1000mm	192 x 384 (w x h) 73,728	160 x 320 (w x h) 51,200
	500mm x 500mm	192 x 192 (w x h) 36,864	160 x 160 (w x h) 25,600
Chassis		+/- 0°, 3°, 6°	+/- 0°, 3°, 6°
Operating Temperature		0° to 32° C	0° to 32° C
Operating Humidity		10% to 90%	10% to 90%
Power Input		120/240 Volt at 50/60 Hz	120/240 Volt at 50/60 Hz
Power Consumption	500mm x 1000mm	225W max. 100W avg.	225W max. 100W avg.
	500mm x 500mm	110W max. 75W avg.	110W max. 75W avg.
BTU/hr	500mm x 1000mm	767 max. 342 avg.	767 max. 342 avg.
	500mm x 500mm	375 max. 256 avg.	375 max. 256 avg.
Electrical Circuits 120V/20A (Recommended)	500mm x 1000mm	8 panels	8 panels
	500mm x 500mm	17 panels	17 panels
Flown Maximum Rigging Height		20M (65.6')	20M (65.6')
Ground Stacked Maximum Height		5M (16.4')	5M (16.4')
Chassis Material		Die Cast Magnesium	Die Cast Magnesium
Weight	500mm x 1000mm	11.9 kg (26 lbs)	11.9 kg (26 lbs)
	500mm x 500mm	8.1 kg (18 lbs)	8.1 kg (18 lbs)
IP Rating		IP31	IP31
Certifications		FCC, ETL, CE	FCC, ETL, CE
Life Span		75,000+ Hours	75,000+ Hours
Limited Warranty		3 years	3 years



### BROMPTON PROCESSING

ELEMENT 2.6  
ELEMENT 3.1



### NOVASTAR PROCESSING

ELEMENT 2.6  
ELEMENT 3.1



### OPTIONS

PANEL SIZE: 500x500 , 500x1000