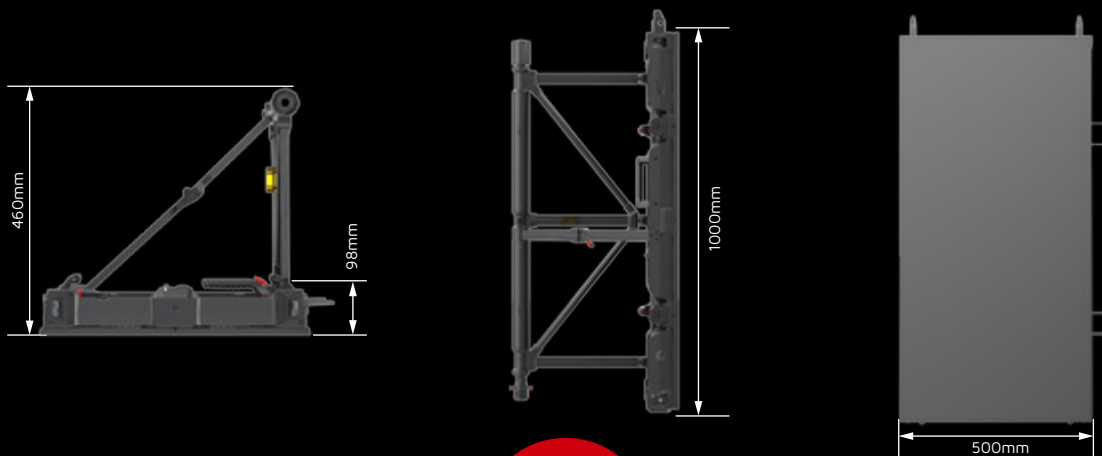


Specifications

Module	BQ 3.9	BQ 3.9 Half	BQ 4.6	BQ 4.6 Half
Pixel Pitch	3.9mm	3.9mm	4.6mm	4.6mm
Max Brightness Calibrated	5,000 nits (Black LED)	5,000 nits (Black LED)	5,000 nits (Black LED)	5,000 nits (Black LED)
Panel Dimension	500 x 1000mm 19.69" x 39.38"	500 x 500mm 19.69" x 19.69"	500 x 1000mm 19.69" x 39.38"	500 x 500mm 19.69" x 19.69"
Panel Resolution (H x V)	128 x 256	128 x 128	108 x 216	108 x 108
Weight Per Panel	17.8kg; 39.24lbs	9.8kg; 21.61lbs	17.8kg; 39.24lbs	9.8kg; 21.61lbs
Weight Per Panel incl. Frame	22.0kg; 48.50lbs	/	22kg; 48.50lbs	/
Power Consumption Max/Average	380W / 190W	190W / 100W	380W / 190W	190W / 100W
BTU Max/Average	1296 / 596	648 / 298	1296 / 596	648 / 298
Transparency	Solid	Solid	Solid	Solid
Curving (Concave & Convex)	Concave 10°-Convex 10°	Concave 10°-Convex 10°	Concave 15°-Convex 15°	Concave 15°-Convex 15°
Max. Hanging (panels)	26	/	26	/
Max. Stacking (panels)	5	/	5	/
LED Configuration	SMD 1415 black common cathode	SMD 1415 black common cathode	SMD 1921 Black common cathode	SMD 1921 Black common cathode
Viewing Angle Vertical	108°	108°	140°	140°
Viewing Angle Horizontal	140°	140°	140°	140°
Multiplexing	8	8	8	8
Refresh Rate	3840Hz	3840Hz	7680Hz	7680Hz
Frame Material	Magnesium Alloy	Magnesium Alloy	Magnesium Alloy	Magnesium Alloy
Operational Temp / Humidity	-20°~ 45°C, 10~90% RH -4°~113°F, 10~90% RH	-20°~ 45°C, 10~90% RH -4°~113°F, 10~90% RH	-20°~ 45°C, 10~90% RH -4°~113°F, 10~90% RH	-20°~ 45°C, 10~90% RH -4°~113°F, 10~90% RH
Storage Temp / Humidity	-40°~ 60°C, 10~90% RH -40°~140°F, 10~90% RH	-40°~ 60°C, 10~90% RH -40°~140°F, 10~90% RH	-40°~ 60°C, 10~90% RH -40°~140°F, 10~90% RH	-40°~ 60°C, 10~90% RH -40°~140°F, 10~90% RH
IP Rating	Outdoor	Outdoor	Outdoor	Outdoor
Certifications	CE, ETL, FCC	CE, ETL, FCC	CE, ETL, FCC	CE, ETL, FCC

Notes: The Specifications are for reference, actual values may vary.

Dimensions



www.roevisual.com

ROE Visual Co., Ltd. | ROE Visual US, Inc. | ROE Visual Europe BV
 roe@roevisual.com | roe@roevisual.com | roe@roevisual.com