

R2 COMPETITION COMPARISON

FEATURE	QUASAR	ASTERA	NANLITE
Sizes	2ft., 4ft., 8ft. 61cm, 122cm, 244cm	2ft., 4ft., 6ft. 55cm, 103cm, 2031cm	2ft., 4ft., 7ft. 61cm, 114cm, 222cm
Pixel Count	10 pixels, 28 pixels, 48 pixels	8 pixels, 16 pixels, 32 pixels	Data not available
Color Output	RGBX (Unique RGBWW)	RGBMA (PC Mint, PC Amber)	RGBTD (Tungsten Daylight)
Battery Inside	✗	✓	✓
Travel Friendly	✓	✗	✗
AC Power Inside	✓	✗	✗
Integrated Rigging	Ossium Mounting System	2 - ¼ 20 Holes	2 - ¼ 20 Holes
Wireless Protocol	CRMX, W-DMX, Bluetooth, Art-Net over WiFi 2.4g	CRMX, W-DMX, WiFi2.4g via peripheral, RF	Bluetooth, WiFi 2.4g
Network Switch	✗	✗	✗
Ethernet Node	✓	✗	✗
Wired Protocol	Direct DMX, direct sACN, Art-Net	Indirect DMX, indirect sACN, indirect Art-Net (see below)	Direct DMX
Wired Data Connection	Direct RJ45 w passthrough / industry standard	External Box Required / No passthrough on RJ45 port	1/8 Inch Stereo w passthrough / Not industry standard
Hue Intensity Equalization	✓	✗	✗
JND Control	✓	✗	✗
Seamless LED Volume Integration	✓	✗	✗
Swaptics (Interchangeable Optics/Diffusion)	✓	✗	✗
IP Rated	✗	✓ (IP65)	✗

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