

Architect W660B

PRODUCT SPECIFICATION SHEET



The new Architect range of high-power static-beam lasers (sometimes called sky lasers or landmark lasers) is our reaction to globally increasing demand for super bright lasers. These are great for highlighting significant landmarks, structures and buildings.

The beam coming out of the Architect systems draws attention from many miles away. It adds a great deal of sublimity to already majestic nature-made, or human-made objects, making them even more unique, appealing and desirable.

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SPECIFICATIONS

Source Type:	Semiconductor laser diode Full-colour RGB static-beam laser projector/Sky laser
Suitability:	Architectural outdoor installations Landmark and Sky illumination
System control:	Analog 0-5 Volts or DMX
Compliant with:	EN 60825-1
Ingress Protection Rating:	IP67
Weight [kg]:	~ 130
Size [WxHxD, mm]:	1069 x 363 x 540 [Technical Drawings are in the SUPPORT section of this page]
Guaranteed opt. output:	660 Watt
R G B [W]:	269 224 168 [White balanced output]
Wavelengths [nm, ±5nm]:	637 520 450
Beam size [mm]:	390 x 1350 or custom
Luminous efficiency [lm]:	150,000
Beam divergence [mrad]:	10 [full angle, averaged value], or custom
Cooling:	water, ~ 12 l per minute, 10 degrees Celsius
Dimming:	0 - 100%
Max. power consumption [VA]:	<5000
Operation temperature [°C]:	5-35