

ULTRA 650 RGBA

COLOR CHANGING LED SIGNAGE MODULES

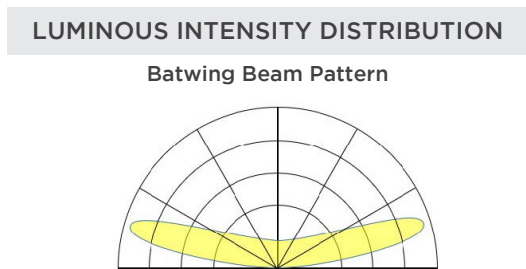
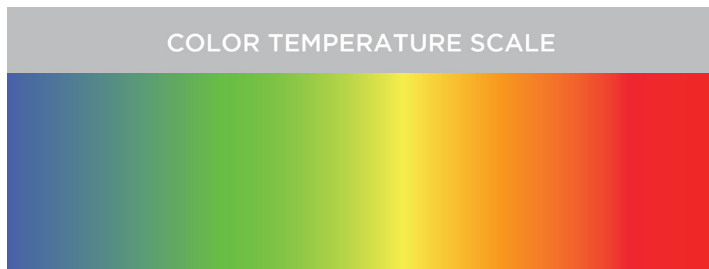
CHANNEL LETTERS | COVE LIGHTING | BOX SIGNS | APPLICATIONS STARTING AT DEPTHS OF 3 IN. (75 MM)

ULTRA 650 RGBA modules are premium color changing signage modules engineered for constant current so there is no lumen drop across the full length of any string. The ULTRA 650 RGBA module features four chips in each LED – red, green, blue and amber for added warmth. Use DMX controls to tune ULTRA 650 RGBA modules to any color.



PRODUCT RATINGS

Luminous Efficacy	41.9 lm/W (All) 36 lm/W (Red) 85 lm/W (Green) 17.3 lm/W (Blue) 29.3 lm/W (Amber)	Input Current	100 mA (All) 25 mA (Red) 25 mA (Green) 25 mA (Blue) 25 mA (Amber)
Wattage per Module	1.20 W/module (All) 0.30 W/module (Red) 0.30 W/module (Green) 0.30 W/module (Blue) 0.30 W/module (Amber)	Power Supply Loading	46 modules per 60 W
Input Voltage	12 V DC	Ingress Protection	IP66
		Operating Temperature	-13° - +131°F (-25° - +55°C)
		L70 Lifetime @ 60° C	50,000 hours
		Warranty	5 Year Standard Warranty



MODULE DIMENSIONS

Length	Width	Height
2.62 in. / 66 mm	0.61 in. / 15 mm	0.38 in. / 10 mm

