



BAR 252

RGB Linear Wash Luminaire



bargeheights

The Bargeheights BAR 252 is a linear LED fixture with full RGB color mixing. The BAR 252 has a simple LED display on the rear for setup - no dip switches! This 1m bar has 252 LEDs, and is addressable in three separate sections within the unit, allowing for even more control of color output. Built in chase and color mixing modes allow for standalone operation without a controller.

SPECIFICATIONS

Linear LED RGB color mixing fixture with 252 LEDs - 108: Red, 72: Green, 72: Blue

35° approximate beam spread

Weight: 5 lbs (2.25 kg)

Dimensions: 3.25in(w) x 2.25in (h) x 42in (l)
82.5mm (w) x 63.5mm (h) x 1066mm (l)

CONTROL

DMX512 input and thru connectors - 3 pin XLR

14 DMX control channels

Setup via LED display - no dip switches

POWER

120/240V AC

At full intensity, maximum 50W power consumption

PHOTOMETRIC DATA

Photometric data taken with all channels at full. Due to variations in all LEDs, values should be considered approximate. All LED sources experience a lowering of output and some color shift over time. LED output varies with ambient operating temperatures.

Throw Distance	1.0m 3.2'	2.0m 6.6'	3.0m 9.8'
Beam Diameter	0.75m 1.8'	1.2m 3.9'	2.2m 7.2'
Illuminance (lux)	1150	450	195