

# RIO IP BAR 166



## 16 x 12W HEX 6 in 1 (RGBWA+UV) LED BAR

The RIO IP BAR 166 is a HIGH OUTPUT RGBWA+UV 6 in 1 Hex LED bar. The RIO IP BAR 166 is specifically designed to be used in outdoor installations as a multi-purpose fixture for stage lighting, cyc lighting, up lighting and accent lighting. This fixture has multiple DMX modes which allow the user to program the fixture from basic modes to more advanced modes. The RIO IP BAR 166 with its light weight and colour mixing 6 in 1 LEDs is perfect for any install.

## SPECIFICATIONS

Lamp/LED	16 x 12W RGBWA+UV 6 in 1 LED
Lamp/LED life	50,000Hrs
Power input	90-240VAC, 50/60Hz, 200W
Power connection	IP65 In & Out
Data connection	IP65 DMX 3 Pin In & Out
DMX Modes	Auto, Master/Slave, Sound, DMX, IRC
DMX Channels	2CH/ 6CH/ 8CH/ 11CH/ 108CH/ 110CH
Colour(s)	RGBWA+UV Colour Mixing
Beam Angle	15°
IP rating	IP65
Dimmer	Linear dimmer (0-100%)
Cooling System	Convection cooling
Dimensions (mm)	1028(l) x 90(w) x 128(h)
Weight	10Kg



## COLOURS



## FEATURES

COLOUR MIXING LIGHT WEIGHT HIGH OUTPUT FLICKER FREE PIXEL CONTROL IP65 RATED BUILT-IN MIC



## PHOTOMETRIC DATA

Colour	@1m	@3m	@5m
Red	1597	445	195
Green	2083	690	293
Blue	3630	825	346
White	4020	997	422
Amber	1234	267	114
UV	512	132	56
RGB	7600	1876	793
RGBW	11130	2790	1182
RGBWA	11740	2900	1226
RGBWAUV	11910	3000	1260