COLLIDERBAR IP

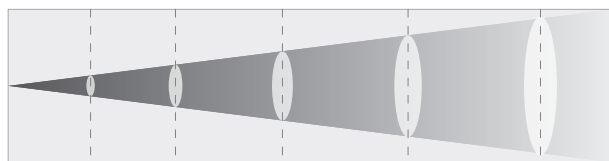# OUTDOOR LED PIXEL MAPPABLE BAR

- 960W RGBW LEDs
- White color temperature preset from 2800K~8000K
- High CRI, Ra≥90；R9≥90
- Continuous operation possible due to advanced thermal design
- Doubles as an LED blinder in continuous mode
- Optional egg crate kit to provide 60°cutoff on beam angle
- Stunning selection of pre-programmed macros and special effects
- Two-layer foreground and background colors and effects
- 15 individually controllable segments for dynamic effects and visual
- IP65-rated tour-ready construction, compact body with punchy brightness
- Side lock pins on both sides for fast alignment of multiple units
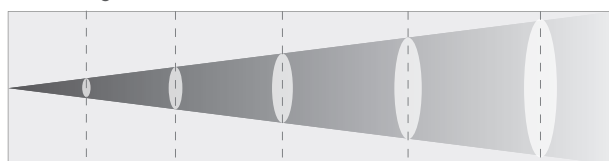- DMX, RDM and Art-Net control

Color

Beam Angle 110°(Frost)

Distance (m)	1	3	5	7	10
Llluminance (Lux)	3573	397	142	72	35

Beam Angle 110°

Distance (m)	1	3	5	7	10
Llluminance (Lux)	5715	635	228	116	57

PHOTOMETRICS

Light Source	960W RGBW LED
Fixture Output	55000lm
CRI	Ra≥90, R9≥90
CCT	2800K~8000K
Beam Angle	110°

KEY FEATURES

Color System	RGBW
Frost	Diffusion lens kit(optional)
Strobe	0~30Hz
Dimming	4 dimming curves, 0~100% variable

CONTROL

Protocol	DMX512/RDM/Artnet
DMX Channel	1CH/3CH/4CH/5CH/6CH/8CH/11CH 15CH/60CH/62CH/67CH/120CH/ADVANCED1-2
Data Connection	IP65 3pin(or 5pin) XLR In/Out for DMX linking up to 32pcs; IP65 RJ45 In/Out for ArtNet
Display	OLED function display

POWER

Mains	100 - 240 VAC, 50/60 Hz
Power Connection	PowerCon True One In/Out, linking up to 9pcs @ 230V
Consumption	240W(continuous), 730W(instant)
Power Factor	0.99 @ 230V

PHYSICAL

Operating Temperature	-20℃~45℃
Cooling	Low noise fan for forced air
Housing	Magnesium + aluminium alloy; matte black finish
Dimension	1000 x 83 x 232 mm
Weight	6.93kg
IP Rating	IP65
Accessory	Power Cable
Optional	60° egg crate; frost lens kit; barn

Top

Front

Side