





## RESIST is a highly customized fixture with options of:

Color Temp: 2200-6500K and any color combination desired by the designers (RGB/RGBW/DW.....)

Number of Led's per Meter: 8/12/18/24

Choice of 1,2,3 or 4 channels

**RESIST** can be controlled by d-led's Multichannel Led Drivers or any third-party current driver and with CURRENT SPLITTER for long runs of up to 12.25 meters from one driver allowing for the designers to find the best solution for their needs with unlimited options of color combination, number of Leds and optics







IP 67

















# DRAWING

## **OUTPUT**

**LED System** High Power Luxeon TX / Luxeon Z ES /

Rebel Plus / Rebel

Intensity 5520 lm per 100cm / CRI 80 / 4000K /

700mA

Channel Range 1,2,3 4 Channels

Color Range 2200K / 2700K / 3000K / 3500K /

4000K / 5000K / 5700K / 6500K RGB /

RGBW/DW / CUSTOM

Optical System 8° / 12° / 14° / 21° / 26° / 30° / 36° / 47°

/ Oval 47X12° / 12X47° / 46X10° /

47X10°

**ELECTRICAL** 

Control DMX 512 / Constant current driver by

DLED / Third Party Led Driver / Current

Splitter

Input Voltage 48V

Consumption Max. 76W

Max LED's 36 LEDs

Efficiency LM/W 111 lm/w @ 700mA

Connection Cable 10 \* 26AWG

**ENVIRONMENTAL** 

IP Rating IP 67

Working Temp.  $-18^{\circ}\text{C} \sim 40^{\circ}\text{C} / 0^{\circ}\text{F} \sim 104^{\circ}\text{F}$ 

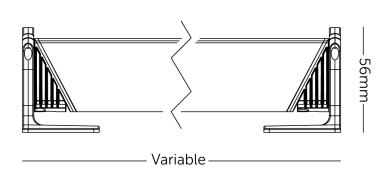
Storage Temp.  $-18^{\circ}\text{C} \sim 60^{\circ}\text{C} / 0^{\circ}\text{F} \sim 140^{\circ}\text{F}$ 

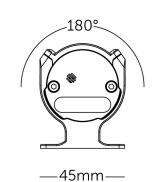
**PHYSICAL** 

Size Variable \* H56mm \* W45mm

Housing Anodize Aluminum UV stabilized V0

optical grade

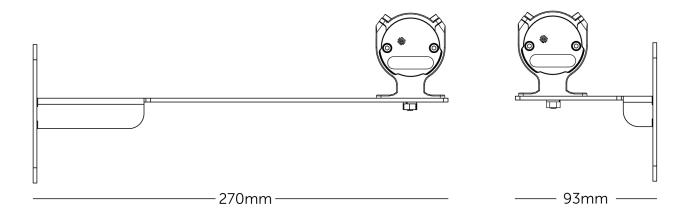




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64

Fixture Length		2/4CH ● ⊗ ● ⊗	3/4CH	3CH	4CH	3/6CH ● ⊗ ● ⊗ ● ⊗
176mm		2	3	$\otimes$	4	$\bigotimes$
342mm		4	6	$\bigotimes$	8	$\otimes$
507mm			9	(12)	(12)	6
673mm		8	(12)	$\bigotimes$	(16)	$\otimes$
834mm		10	(15)	$\bigotimes$	20	$\otimes$
1004mm		(12)	18)	24)	24)	(12)
1170mm	••••••	(14)	21)	$\otimes$	28)	$\otimes$
1325mm		(16)	24)	$\otimes$	32)	$\otimes$
1501mm	•••••	(18)	$\bigotimes$	(36)	36)	(18)



# **Wall Spacing Bracket**

:	2	:	CH 1 +	:	Black		
Pin	3	Pol	CH 1 -	Col	White		
:	1	larity	CH 2 +	or .	Red		
:	6	<b>Y</b> :	CH 2 -	:	Blue	000	20 <sub>0</sub>
	7	:	CH 3 +	:	Yellow		3 9 8
:	4		CH 3 -	:	Green	7 <sub>6</sub> 5	900
	8	:	CH 4 +	:	Orange		
:	10	:	CH 4 -		Purple	Male Side	Female Side
	9	:	NTC	:	Grey		
:	5		NTC		Brown		