

# VERTEX 32.5 RGB & RGBW SPEC SHEET



VTX-32.5



**IP66**  
WATER  
PROOF



YYZ Vertex series is a new surface mounted frameless slim shape weatherproof luminaire in soft and high LED or RGBW version specially designed for facade and in unique structure design shape. This series are designed to offer functional, a wide range of lighting solutions and dramatic highlighting of the architectural facades of different buildings, malls through the linear curved design with superior finishing as well highest efficiency with a long service life.

## SPECIFICATION

<b>OPERATING VOLTAGE</b>	24V DC, 48V DC
<b>RATED POWER</b>	15W
<b>DOWN-LEAD SPEC</b>	2*1.0mm <sup>2</sup> + 3*0.3mm <sup>2</sup>
<b>CONTROL</b>	DMX512
<b>SEGMENT/CHANNEL</b>	4 Pixel Address / 16 Channels per 1200mm length
<b>CONTROL CHIP</b>	SM17500P
<b>ADDRESS METHOD</b>	Signal Cable
<b>LED QUANTITY</b>	60 pcs
<b>COLOR</b>	RGBW (2700K/3000K/4000K/5000K/5700K)
<b>BEAM ANGLE</b>	150°
<b>LUMENS</b>	290 lm
<b>SDCM</b>	≥5
<b>BODY MATERIAL</b>	Alu 6063
<b>LENS MATERIAL</b>	PC
<b>COLOR FINISH</b>	Anodized finish
<b>ROTATION ANGLE</b>	±90° (Adjustable bracket)
<b>DIMENSIONS</b>	1000 mm (L) x 32.5 mm (W) x 44 mm (H) 39.37 in. (L) x 1.28 in. (W) x 1.73 mm (H)
<b>WEIGHT</b>	0.7 kg
<b>OPERATING TEMPERATURE</b>	-40°C to + 50°C
<b>STORAGE TEMPERATURE</b>	-40°C to + 80°C
<b>IP RATING</b>	IP66

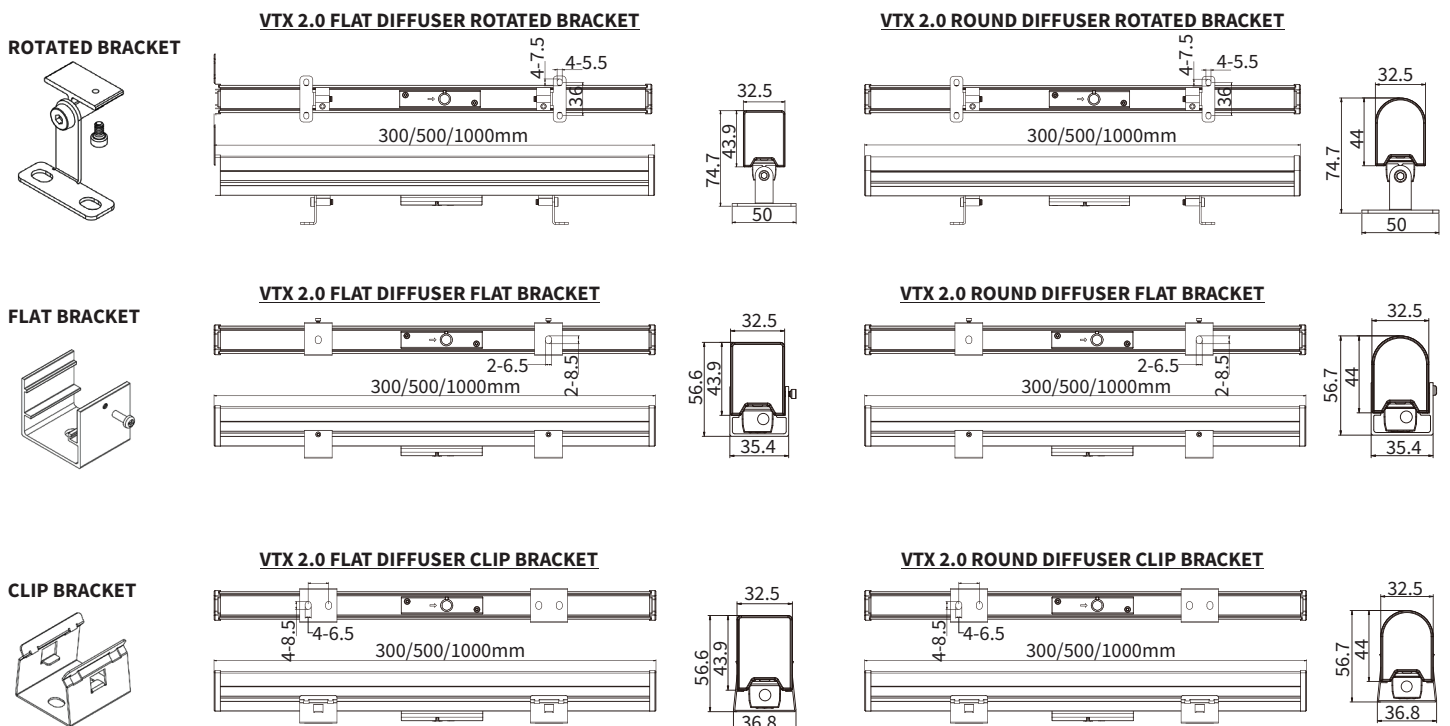


**60pcs**  
LED Quantity

**24V DC, 48V DC**  
Working Voltage

**15W**  
Rated power

## DIMENSIONS



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## ORDERING CODE

PRODUCT	DIFFUSER	POWER	OPTIC	COLOR TEMPERATURE	VOLTAGE	FIXTURE LENGTH	CONTROL	BODY COLOR	BRACKET TYPE		
VTX-32.5	F - Flat	15 - 15W	150 - 150°	(RGB)	RGB	24 - 24V DC	DMX - DMX	BK - Black	RB - Rotated Bracket		
	R - Round			(RGBW)	RGBW	48 - 48V DC			50 - 500mm	GR - Grey	FB - Flat Bracket
						100 - 1000mm			WH - White	CB - Clip Bracket	

Sample: VTX-32.5-F-15-150-RGB-24-30-DMX-BK-RB

## PHOTOMETRIC DATA

