

VERTEX RGBW DMX TUBE



IP67
WATER
PROOF

CE 12.5W/MTR

YYZ VERTEX DMX RGBW Media Tube is high brightness and easy installation for architecture outdoor solution. Available in different lengths. Media Tube customization options includes LED color (RGB+warm white/cool white), and a choice of direct view (Clear type) and diffused-view (Milky type). IP67-rated , UV-resistant and designed to with stand outdoor elements, rendering it a reliable solution for both indoor and outdoor environments.

Vertex DMX RGBW Media Tube is designed for delineation of the architectural feature with DMX control program. Vertex consist DMX RDM which can be controlled by any third party DMX512 input



FEATURES

LIGHT SOURCE	3535 LED
LED QUANTITY	60 LEDS / MTR (70 LED/4 FT)
FINISH	ALUMINUM , CLEAR / MILKY DIFFUSER
WORKING VOLTAGE	24 VOLTS
RATED CURRENT	600 mA / MTR
RATED POWER	15W / 4FT
RADIANCE ANGLE	180°
LAMP LIFE	30,000 HRS
MOUNTING	MOUNTING CLIP / CHANNEL
CONNECTION	OUTDOOR RATED CONNECTIONS
CUTTING INCREMENTS	300mm
DIMENSIONS	52(H) x 28(W)mm- ROUND, 52.3(H)x27.4(W)mm-FLAT, 50(H)x28(W)mm-RECESSED
MAX DAISY RUN	8 MTR MAX DAISY CHAIN (REF WIRING DETAILS)
OPERATION TEMP	-20° C - +50° C
STORAGE TEMP	-40° C - +90° C
WEIGHT	0.67 KG/MTR
LIGHT INTENSITY	144 CD/MTR
CONTROL	DMX ADDRESSABLE (100 mm/300mm)

CREE
LED Quality

24 VOLTS
Working Voltage

12.5W/mtr
Rated power

ELECTRICAL DATA

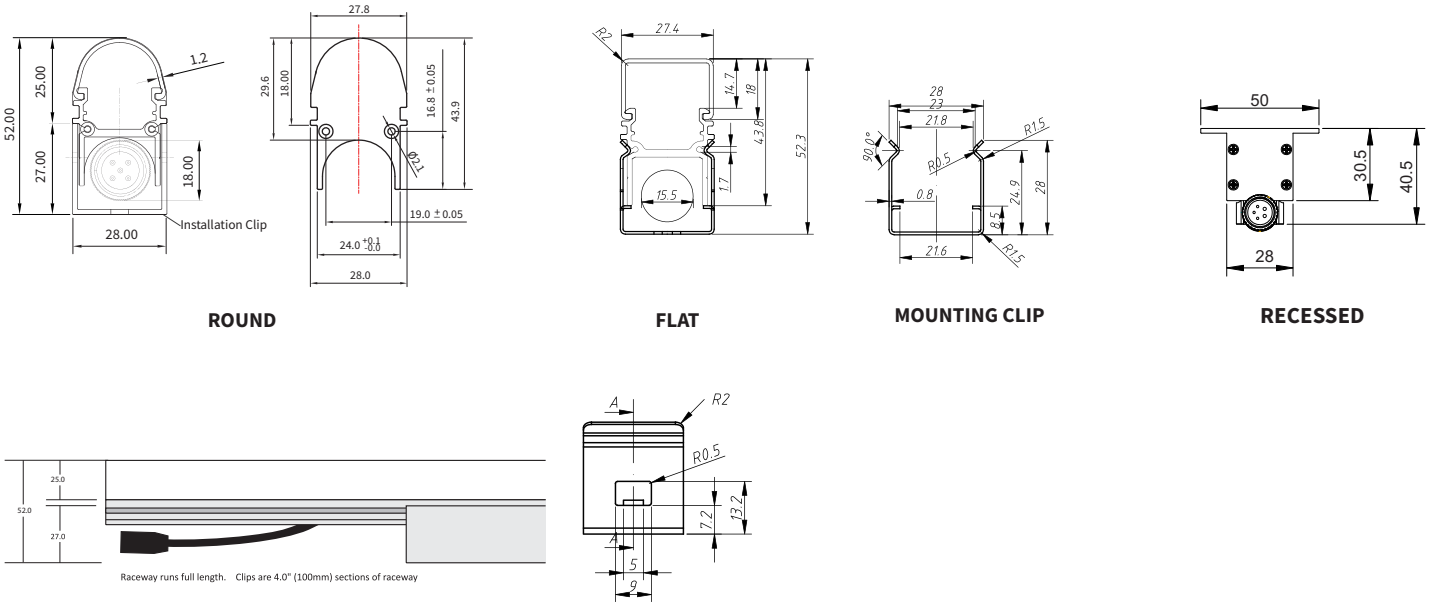
POWER CONSUMPTION	15W/4FT
SUPPLY VOLTAGE	24 VOLTS
SUPPLY CURRENT	600mA
COLORS	RGBW
CRI	80+
LEDS / 3.3FT	60

ORDERING LOGIC

PRODUCT SERIES	CONTROL	PIXEL	COLOR	VOLTAGE	FIXTURE LENGTH	MOUNTING	CUSTOM
VTX - RO (Round)	DMX(ADDRESSABLE)	10 - (100mm)	RGBW	24 (24 Vdc)	1 - 1 FT (300mm)	CLP - Clip	xx
VTX - FL (Flat)		30 - (300mm)			4 - 4FT (1200mm)	CHL - Chanel	
VTX - RE (Recessed)							

Sample: VTX-RO-DMX-30-RGB-24-4-CLP-XX

DRAWING



WIRING DETAILS

