

VERTEX GRAZE MONO

VTG



YYZ Vertex Graze series media tube is a minimalistic and flat luminaire designed primarily for grazing applications that features high brightness and easy installation for architectural outdoor solution. The modular system is available in 300mm, 500mm or 1000mm lengths and can be customized as per project situation. Two installation way can be selected, fixed clip or adjustable brackets. And all cables can be hidden into channel. This IP66 rated UV resistant and designed to withstand outdoor element is applicable for various architectural environment.



FEATURES

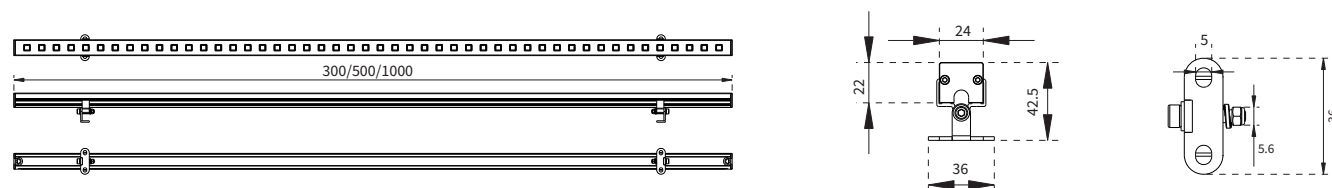
| | |
|------------------|--|
| LED QUANTITY | 12/24/48 Leds |
| BODY MATERIAL | Extruded aluminum t6063, End cap-SS, Silicon resin potting |
| WORKING VOLTAGE | 24 V dc |
| RATED POWER | 3/6/12W |
| BEAM ANGLE | 30°x30°, 30°x45°, 30°x60°, 45°x45°, 60°x60° |
| AVAILABLE LENGTH | 300mm, 500mm, 1000mm |
| MOUNTING | Surface mounting SS clip |
| OPTIC | Clear PMMA |
| DIMENSIONS | 300/500/1000(L) x 36(W) x 42.5(H) |
| OPERATION TEMP | -5° C - +50° C |
| STORAGE TEMP | -20° C - +60° C |
| WEIGHT | 0.2Kg(300mm), 0.27Kg(500mm), 0.46Kg(1000mm) |
| LAMP LIFE | 50000 hrs |
| BODY COLOR | Black, Light blue, Grey, Gold, White, Custom |
| CONTROL | On/Off, Dmx |
| CONNECTION | Outdoor rated moulded connector |

- 12/24/48 LEDs CREE
LED Quality
- 24 V DC
Working Voltage
- 3W(300mm)
6W(500mm)
12W(1000mm)
Rated power

ELECTRICAL DATA

| | |
|-------------------|--------------------------------|
| POWER CONSUMPTION | 300mm-3W, 500mm-6W, 1000mm-12W |
| SUPPLY VOLTAGE | 24 V dc |
| COLORS | 2700K, 3000K, 4000K |
| CRI | 80+ |
| LUMEN | 95lm / W @ 4000K |

DIMENSION



ORDERING LOGIC

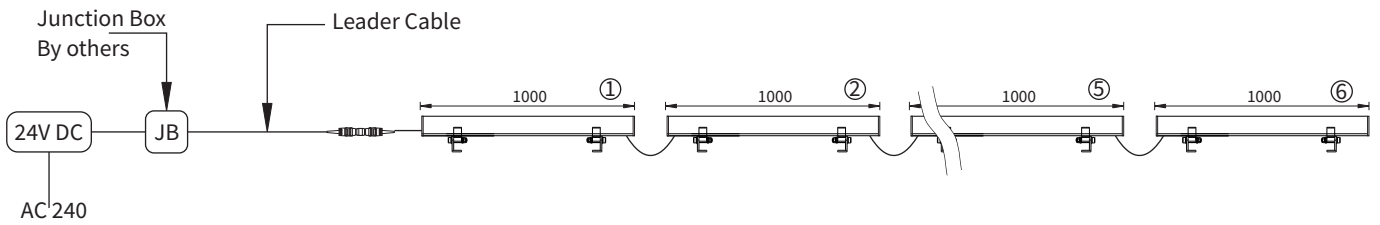
| PRODUCT | WATTAGE | OPTIC | COLOR TEMPERATURE | VOLTAGE | FIXTURE LENGTH | BODY COLOR | CUSTOM |
|---------|----------------|-------|-------------------|---------|----------------|-------------------------|-----------------|
| VTG | 3W - (300mm) | 30 | 30° x 30° (CT27) | 2700K | 24 - 24V DC | 300 - 300mm (12 LEDS) | BK - BLACK |
| | 6W - (500mm) | E1 | 30° x 45° (CT30) | 3000K | | 500 - 500mm (24 LEDS) | LB - LIGHT BLUE |
| | 12W - (1000mm) | E2 | 30° x 60° (CT40) | 4000K | | 1000 - 1000mm (48 LEDS) | GR - GREY |
| | | 45 | 45° x 45° (CTXX) | CUSTOM | | XX - CUSTOM | GL - GOLD |
| | | 60 | 60° x 60° | | | | WH - WHITE |
| | | XX | CUSTOM | | | | XX - CUSTOM |

Sample: VTG - 3W - 30 - CT 27 - 24 - 300 - BK - XX

VERTEX GRAZE MONO VTG

WRING SCHEMATIC

ON/OFF



DMX

