## VERTEX 24 RGB & RGBW SPEC SHEET





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.

### FEATURES

| FINISH           | 6063 High density extruded aluminum |
|------------------|-------------------------------------|
| WORKING VOLTAGE  | 24VDC, 48VDC                        |
| RATED POWER      | 15W                                 |
| BEAM ANGLE       | 120°                                |
| AVAILABLE LENGTH | 300mm, 500mm, 1000mm                |
| MOUNTING         | Surface mounting                    |
| OPTIC            | Acrylic Diffuser                    |
| DIMENSIONS       | 1000(L) x 24(W) x 54.4mm(H)         |
| OPERATION TEMP   | -10° C - +50° C                     |
| STORAGE TEMP     | -30° C - +60° C                     |
| LAMP LIFE        | 50,000 hrs                          |
| BODY COLOR       | Black, Grey, White                  |
| CONTROL          | DMX                                 |
|                  |                                     |



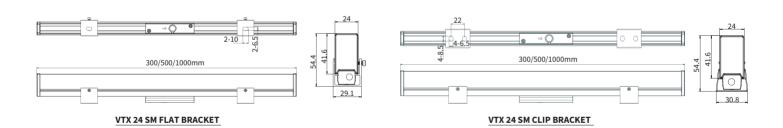


#### **ELECTRICAL DATA**

| SUPPLY VOLTAGE | 120 |
|----------------|-----|
| COLORS         | RGI |
| CRI            | 80  |

120-277 VAC 50/60Hz RGB, RGBW

# DIMENSION



#### **ORDERING LOGIC**

| PRODUCT   | POWER         | OPTIC         | COLOR<br>TEMPERATURE |      | VOLTAGE |        | FIXTURE LENGTH |          | H CONTROL | BODY COLOR | BRACKET TYPE |              |
|-----------|---------------|---------------|----------------------|------|---------|--------|----------------|----------|-----------|------------|--------------|--------------|
| VTX-24    | 15 - 15W      | 120 - 120°    | (RGB)                | RGB  | 24 -    | 24V DC | 30             | - 300mm  | DMX - DMX | BK - Black | FB -         | Flat Bracket |
|           |               |               | (RGBW) R             | RGBW | 48 -    | 48V DC | 50             | - 500mm  |           | GR - Grey  | CB -         | Clip Bracket |
|           |               |               |                      |      |         |        | 100            | - 1000mm |           | WH - White |              |              |
|           |               |               |                      |      |         |        |                |          |           |            |              |              |
|           |               |               |                      |      |         |        |                |          |           |            |              |              |
|           |               |               |                      |      |         |        |                |          |           |            |              |              |
| Sample: V | TX-24-15-120- | RGB-24-30-SW- | BK-FB                |      |         |        |                |          |           |            |              |              |