

# EXTREME VX



IP40

240V

5  
YR  
WARRANTY

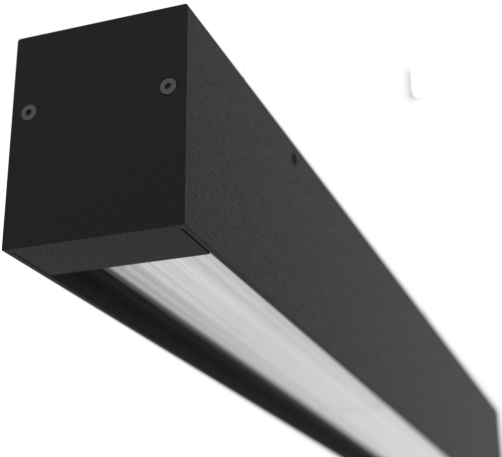
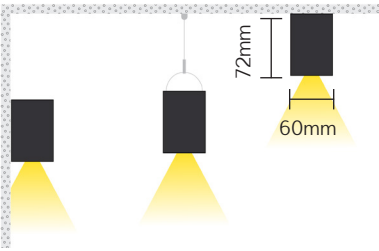
TW

PRODUCT OF AUSTRALIA

CANADA COMPLIANT

Z

Cyanosis compliant on request



## Key Features

|                 |                                                                                           |                    |                                                               |
|-----------------|-------------------------------------------------------------------------------------------|--------------------|---------------------------------------------------------------|
| Optical Systems | Opal Diffused   Clear                                                                     | CCT                | 3000K   3500K   4000K   5000K   Tunable White 2700-6500K      |
| Mounting Type   | Surface Mounted   Wire Pendant   Rod Pendant   Wall Mounted                               | Controls           | Non Dimming   DALI Dimming   Switch Dimming   Casambi         |
| Finish Options  | Textura Black   Textura White   Anodic Natural Matt   Custom colours available by request | Power Supply       | Integral                                                      |
| System Warranty | 5 Years                                                                                   | Wattage            | 12W/m   16W/m   20W/m   24W/m   28W/m   32W/m   36W/m   40W/m |
| CRI             | CRI >80   CRI >90                                                                         | Ingress Protection | IP66, IK10                                                    |

\*Fitting is only IK rated if fitting is configured as an opal diffused luminaire.

## Finish colour options

Textura Black

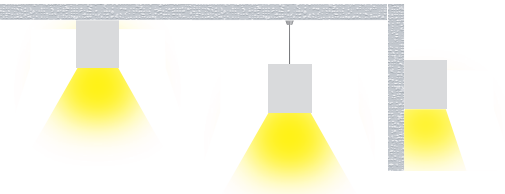
Textura White

Anodic Natural Matt

Custom

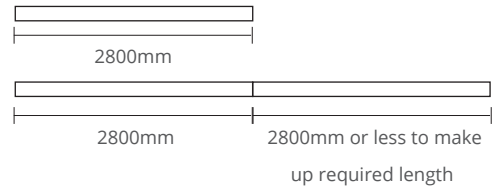
## Installation Types

Surface Mounted (S) Wire Pendant (P) Rod Pendant (D) Wall Mounted (W)

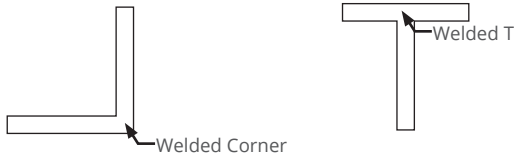


## Configurations

Standard Length



Angle



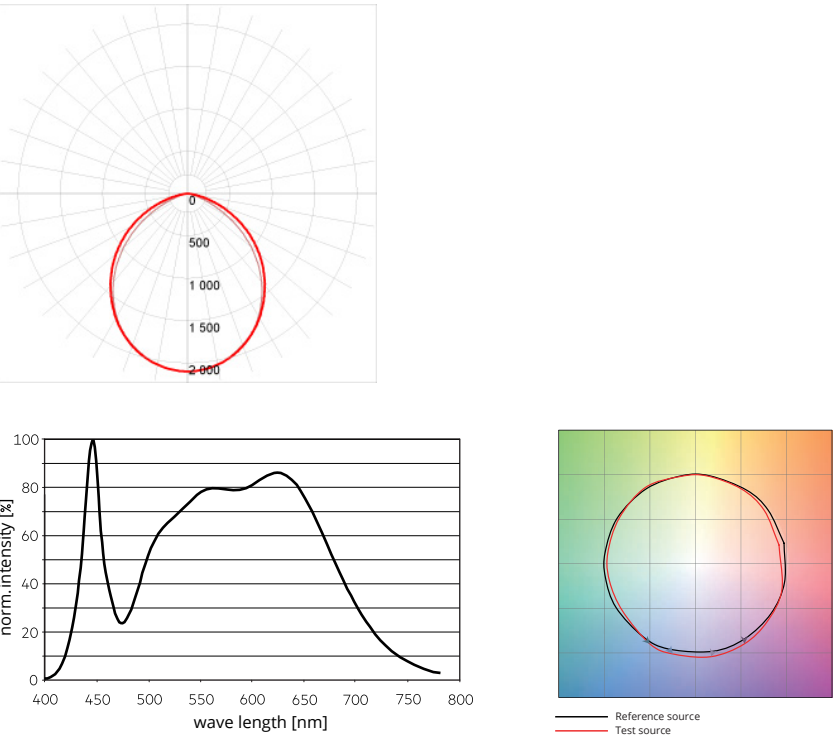
\*Standard Lengths do not include Endcaps, and is only referencing extrusion length.

Technical Information

|       | 12W/m   | 16W/m    | 20W/m    | 24W/m    | 28W/m    | 32W/m    | 36W/m    | 40W/m    |
|-------|---------|----------|----------|----------|----------|----------|----------|----------|
| 4000K | 840lm/m | 1120lm/m | 1400lm/m | 1680lm/m | 1960lm/m | 2240lm/m | 2520lm/m | 2800lm/m |

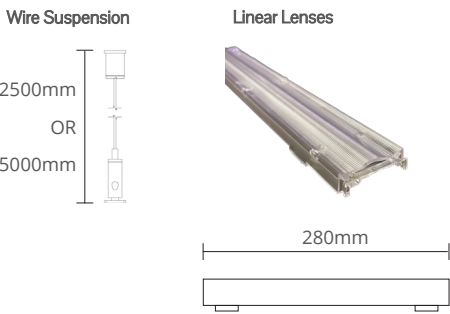
# Lumens values based on Opal, 4000K, CRI>90

Photometrics



\*Mapped CRI data was sourced from LED Manufactureres Data sheets, data shown is based on the LED boards not the luminaire

Accessories



| Order ID | Description                          | Beam Angle        |
|----------|--------------------------------------|-------------------|
| L3       | Glare Control Lens Narrow            | 30°               |
| L6       | Glare Control Lens Medium            | 60°               |
| L9       | Glare Control Lens Wide              | 90°               |
| L1       | Glare Control Lens Extra Wide        | 110°              |
| LO       | Glare Control Lens Oval              | 60° x 60°         |
| LA       | Glare Control Lens Asymmetric        | Asymmetric        |
| LD       | Glare Control Lens Double Asymmetric | Double Asymmetric |
| LW       | Glare Control Lens Wall Grazing      | Wall Grazing      |

Code

Example: VX-S-12-90-40-OD-D0-10-2800

| Code | Mounting         | Power                                                                                     | CRI                                                                                                  | CCT                    | Optics                                                                       | Driver                                                                              | Finish                                                      | Length |
|------|------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------|--------|
| VX   | S<br>P<br>D<br>W | Surface Mounted<br>Wire Pendant (Direct)<br>Rod Pendant (Direct)<br>Wall Mounted (Direct) | 12 12 W/m<br>16 16 W/m<br>20 20 W/m<br>24 24 W/m<br>28 28 W/m<br>32 32 W/m<br>36 36 W/m<br>40 40 W/m | 80 CRI>80<br>90 CRI>90 | 30 3000K<br>35 3500K<br>40 4000K<br>50 5000K<br>65 6500K<br>TW 2700K - 6000K | OD Opal<br>D0 Non-Dim<br>DA DALI<br>SW Switch-Dim<br>CA Casambi<br>T2 Tunable White | 10 Black<br>11 White<br>75 Anodic Natural<br>CU Matt Custom | - XXXX |

FOS Lighting reserve the right to change any data without notification