

XERO  
TECHNOLOGY  
INFRASTRUCTURE

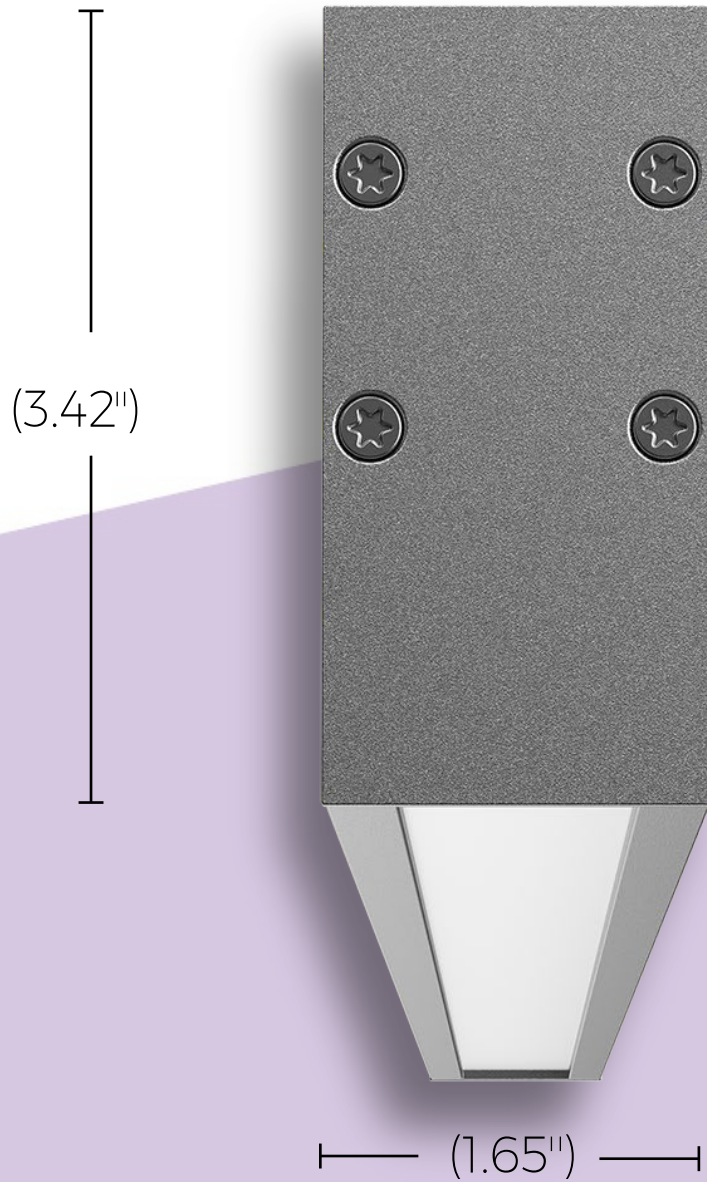


# XTI | 1.5 Slot IK11 | IP66

Size | 1.65" x 3.42"



XTI|1.5 Slot  
IP66 | IK11



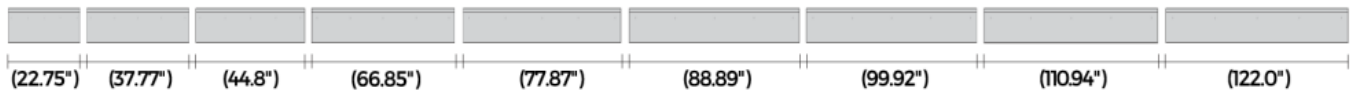
# XTI| 1.5 Slot IP66 | IK11

## DATA TABLE

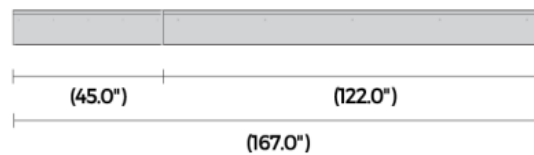
|            |                               |                   |                                                                                                                                            |
|------------|-------------------------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Output     | Xeramix                       | CRI               | 80+                                                                                                                                        |
|            |                               | Lumen Maintenance | 114,000 Hours ( L90 B10 @ 122°F )                                                                                                          |
|            | Proformax S                   | CRI               | 90+                                                                                                                                        |
|            |                               | Lumen Maintenance | 82,000 Hours ( L80 B10 @ 95°F )                                                                                                            |
|            | 24V RGBW System               |                   | Single Row ( DALI / DMX Dimming )                                                                                                          |
| Warranty   | Xeramix                       |                   | Xeramix 1 = 10 years                                                                                                                       |
|            | Proformax S                   |                   | Proformax S = 7 years                                                                                                                      |
|            | 24V RGBW                      |                   | 3 years                                                                                                                                    |
| Electrical | Voltage input range           |                   | 120 – 277V                                                                                                                                 |
|            | Control methods               |                   | Dimming options for white light: 0-10V, Dimming options for RGBW: DALI, DMX                                                                |
|            | Total harmonic distortion THD |                   | <10% max                                                                                                                                   |
|            | Approvals                     |                   | UL / CE / CCC / AS:NZS / EMC                                                                                                               |
| Physical   | Dimensions                    |                   | 1.65" Wide x 3.42" High                                                                                                                    |
|            | Weight                        |                   | 2.73 lbs average weight per foot                                                                                                           |
|            | Housing                       |                   | Aluminium extrusion with powder-coated finish: Standard powder-coated colours are: White / black and silver. Custom powder-coat on request |
|            | Diffuser                      |                   | Opaque Polycarbonate Diffuser / Clear Polycarbonate Diffuser                                                                               |
|            | Connections                   |                   | Optional IP Rated polarised electrical connection between sections                                                                         |
|            | Compatible ceiling type       |                   | Suitable for drywall ceilings, metal pan, concrete, timber and T bar grid ceilings                                                         |
|            | Mounting                      |                   | Field adjustable rollerball wire suspensions / rod suspensions / wall mounting / surface mount / custom mounting                           |
|            | Joiner options                |                   | (Non lit) 90° Butt bend / Tee Butt bend                                                                                                    |
|            | Operating temperatures        |                   | Proformax S – (-13°F to 95°F)   Xeramix – (-13°F to 140°F)   24V RGBW – (4°F to 95°F)                                                      |
|            | Environment                   |                   | Luminaire IP66 (Not in direct sunlight, diffuser must not face upwards).                                                                   |
|            | Minimum length adjustment     |                   | 5.51"                                                                                                                                      |
|            | LED Board types               |                   | Xeramix in 0.98" / 3.94" / 11.02" / 22.05" lengths. Zhaga compatible<br>Proformax S in 5.51" / 11.02" / 22.05" lengths. Zhaga compatible   |
|            | Vandal-proof                  |                   | Available with anti-vandal fasteners                                                                                                       |
|            | Optional Extras               |                   | Lanyards / Emergency packs                                                                                                                 |

# XTI | 1.5 Square IP66 | IK11

## XTI AVAILABLE LENGTHS



## EXAMPLE OF A STANDARD LENGTH COMBINATION



## CREATING LENGTHS WITH THE XTI SERIES

The XTI range IP66 | IK11 set lengths can be coupled together in any combination to achieve the desired length.  
Note: Custom lengths are also available - Please consult your local office for information

## CREATING LENGTHS WITH XTI | 1.5 Series IP66 IK11

The XTI | 1.5 IP66 IK11 set lengths can be coupled together in any combination to achieve the desired length.  
Note: custom lengths are also available – please consult your local Xero office for information

The XTI | 1.5 IP66 IK11 set lengths can be coupled together in any combination to achieve the desired length.

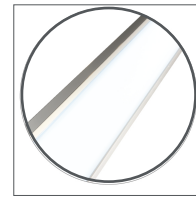
## CUSTOM LENGTHS

Custom lengths are available in 0.98" increments

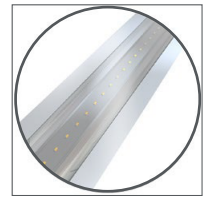
XTI | 1.5 Slot  
IP66 | IK11

# Optical control

diffuser option



Opaque  
Polycarbonate



Clear  
Polycarbonate



Vandal proof  
option



Emergency  
packs