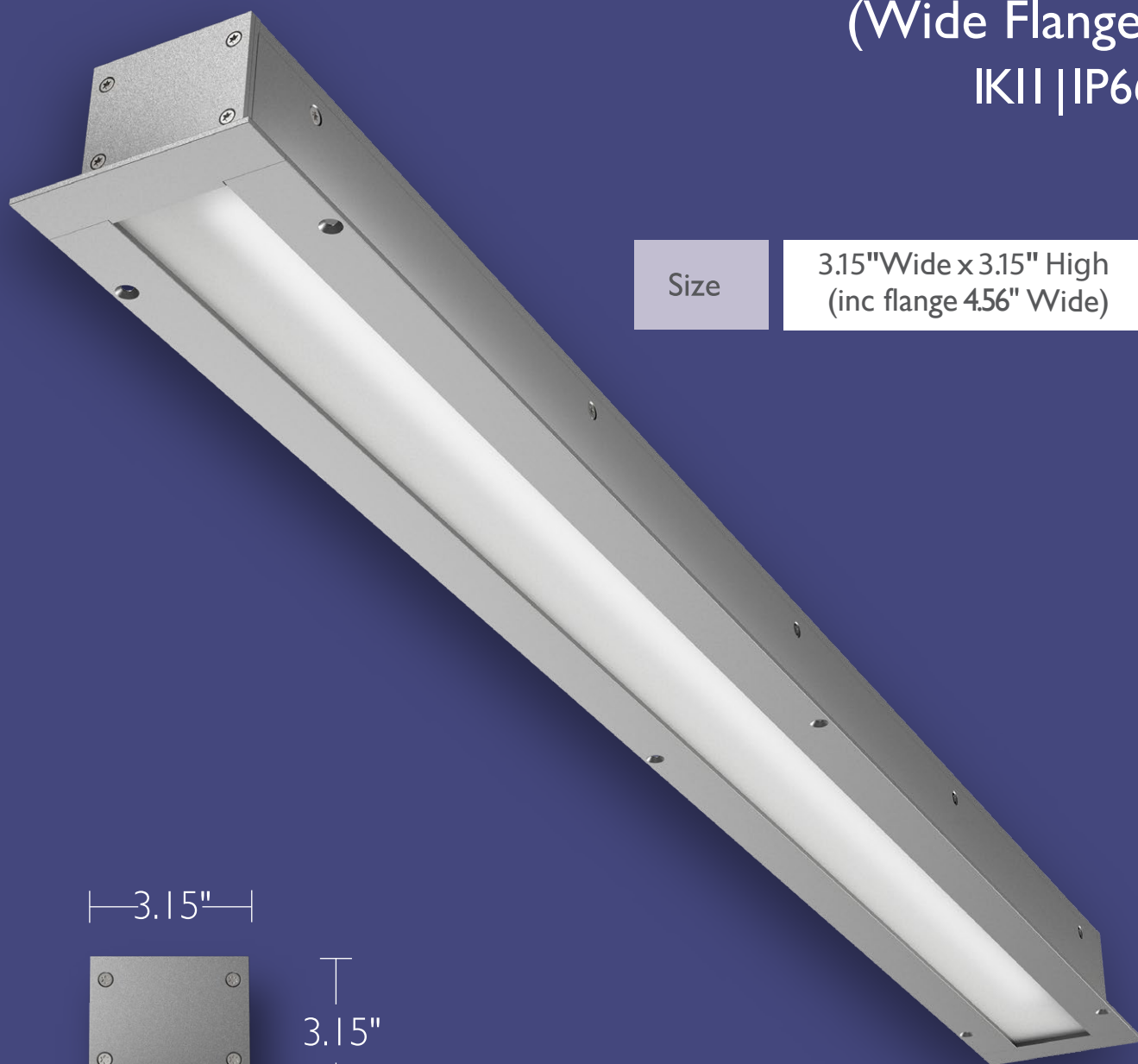# XERO
Linear Lighting Systems
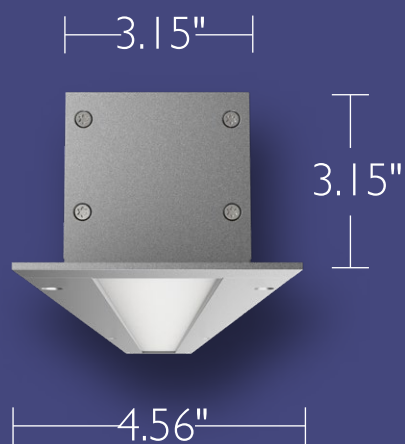
XERO TECHNOLOGY INFRASTRUCTURE — XTI

XTI | 3.0 WF Recessed (Wide Flange)
IK11 | IP66

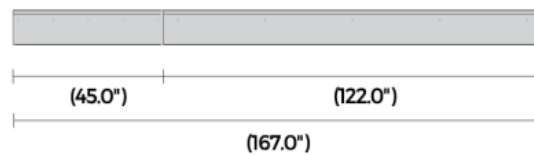| Size	3.15" Wide x 3.15" High (inc flange 4.56" Wide)

3.15"

3.15"

4.56"

ADVANCED INDUSTRY BEST 7 YEAR WARRANTY

LOW UGR OPTION

BAA — BUY AMERICAN ACT COMPLIANT

DATA TABLE

Output	Xeramix	CRI	80+
		Lumen Maintenance	114,000 Hours (L90 B10 @ 122°F) | 1M hours (L70 B10 @ 122°F)
	Proformax S	CRI	90+
		Lumen Maintenance	82,000 Hours (L80 B10 @ 95°F)
Warranty	Xeramix		Xeramix 1 = 10 years | Xeramix R = 15 years
	Proformax S		Proformax S = 7 years
Electrical	Voltage input range		120 – 277V
	Control methods		Dimming options for white light: 0-10V
	Approvals		UL / CE / CCC / AS:NZS / EMC
Physical	Dimensions		3.15" Wide (4.56" inc flange) x 3.15" High
	Weight		3.01 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 / Louvres available in White, Black, or Silver
	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		Wire Suspension, Surface mount (with external bracket), Wall Blocks, End wall Bracket
	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)
	Environment		Luminaire IP66 (Not in direct sunlight, diffuser must not face upwards).
	IK rating		IK11
	Minimum length adjustment		5.51"
	LED Board types		Xeramix in 0.98" / 3.94" / 11.02" / 22.05" lengths. Zhaga compatible 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 AVAILABLE LENGTHS

(22.75")   (37.77")   (44.8")   (66.85")   (77.87")   (88.89")   (99.92")   (110.94")   (122.0")
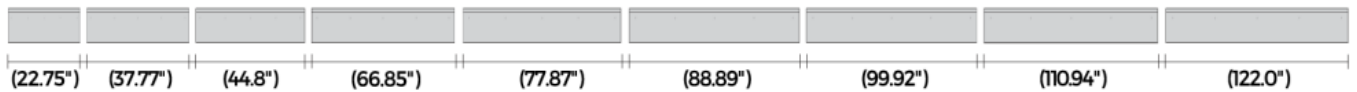
EXAMPLE OF A STANDARD LENGTH COMBINATION

(45.0")   (122.0")

(167.0")

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 | 3.0 Series IP66 IK11

The XTI | 3.0 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 | 3.0 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

Note: joining plate is required at each section join
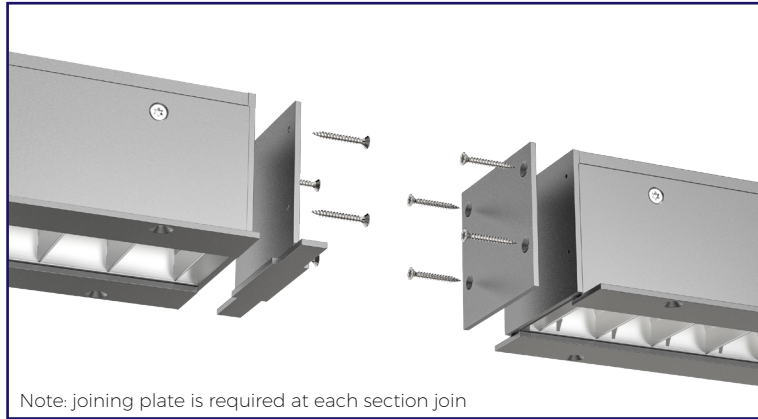

Note: joining plate is required
at each section join

Note: joining plate is required at each section join
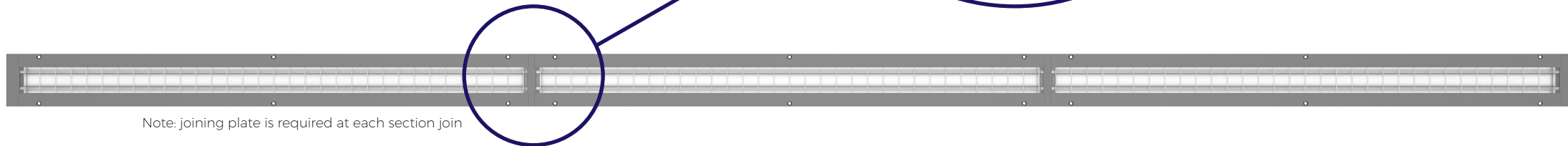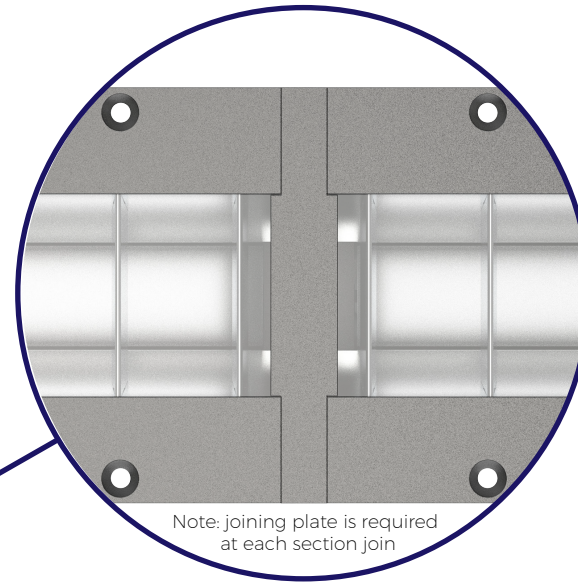
illustration is featured with semi specular louvre

Sliding threaded stud bracket

M10 x 0.05"

1.18"
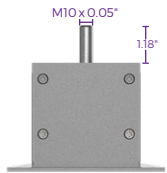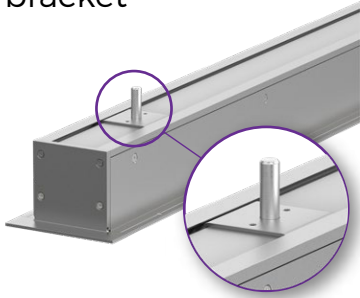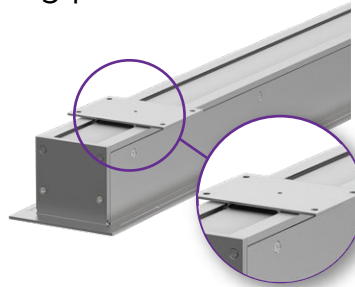
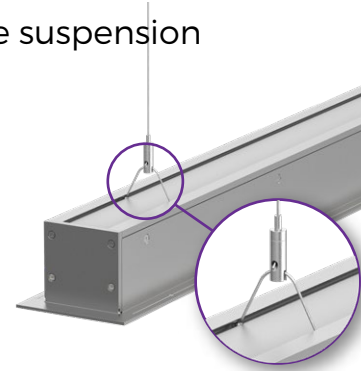Thread height = 1.18" Thread diameter = M10 x 0.0.5"

Sliding surface mounting plate

4.33"
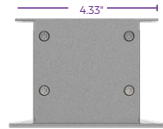
Size of mounting plate 4.33" wide x 3.15" deep with 4 x 0.21" diameter holes
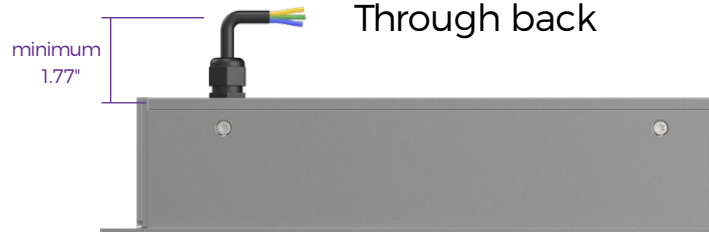
Mounting Plate Part No. X-665

Wire suspension Kit

Recessed
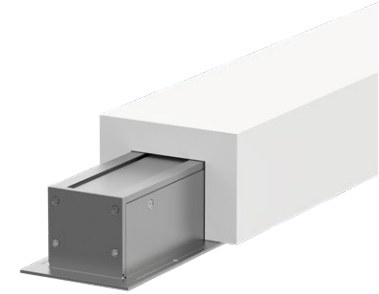
XTI | 3.0 WF Recessed | IP Gland + Power entry flex options

Through back

minimum 1.77"

Through endplate

minimum 1.77"
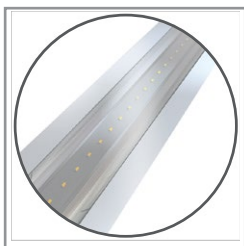
XERO TECHNOLOGY INFRASTRUCTURE XTI

XTI | 3.0 **WF** Recessed
IK11 | IP66

Optical control

XTI profiles come with many diffuser options for glare control in any application
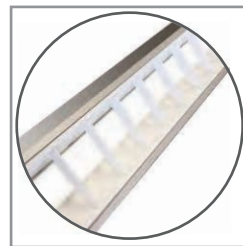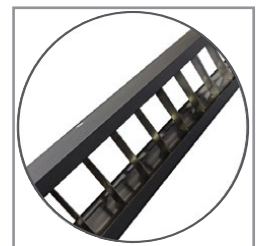

Clear
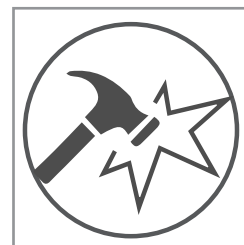Polycarbonate

Opal
Polycarbonate

Silver Louvre

White Louvre

Black Louvre

Vandal Proof

Emergency Packs