



XERO
TECHNOLOGY
INFRASTRUCTURE



XTI | 2.0 Slot

IK II | IP66

metric

60mm Wide x 100mm High

imperial

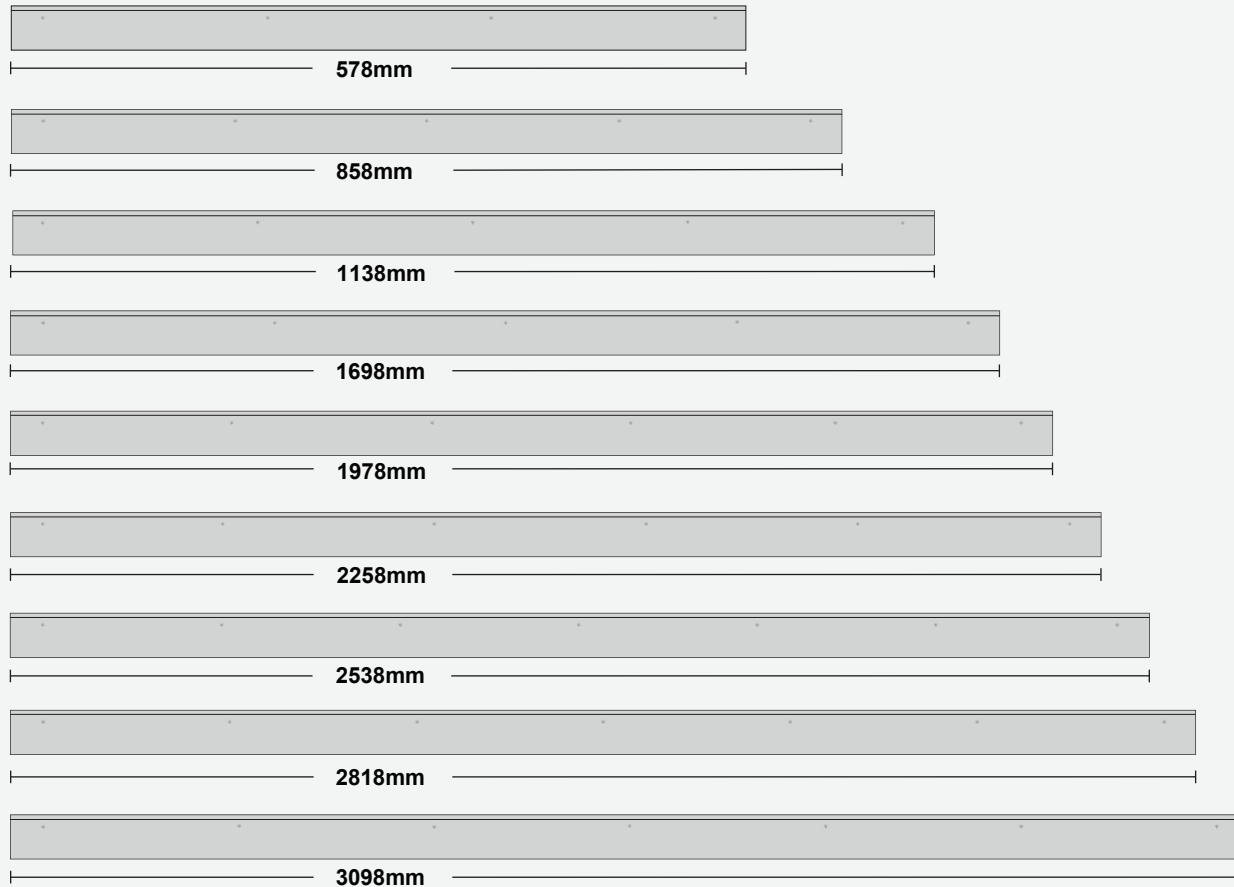
2.755" Wide x 3.937" High



DATA TABLE

Output	4ft Length 1120mm	Luminous Flux (Delivered Lumens)	LO 1900	HO 3500	
	Xeramix 1	CRI	80+		
	Xeramix R	Lumen Maintenance	114,000 hours [L90 B10 @ 50°C] 1M hours [L70 B10 @ 50°C]		
	Proformax	CRI	80+		
	Proformax S	Lumen Maintenance	114,000 hours [L90 B10 @ 50°C]		
	Xeramix		Xeramix 1 = 10 years, Xeramix R = 15 years		
Warranty	Proformax / Proformax S		7 years		
	Power Consumption		Between 20 and 45w/m		
Electrical	Voltage input range		120 – 277V		
	Control methods		Dimming options for white light: 0-10V, DALI, DMX Optional RGB / Sunset Dimming control DMX or DALI XI		
	Total harmonic distortion THD		9.8% max		
	Approvals		UL / CE / CCC / AS/NZS / EMC		
Physical	Dimensions		60mm X 100 mm		
	Weight per metre		3.9kg (8.6lbs) average weight		
	Housing		Aluminium Extrusion with: Standard – silver powder-coat, black or white textured, (or) optional selected powder-coated finish		
	Diffuser		Opaque Polycarbonate Diffuser / Clear Polycarbonate Diffuser / Louvres available in White, Black, or Silver		
	Connections		Optional polarised electrical connection between sections		
	Compatible ceiling type		Suitable for gyprock (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		90° Straight / 180° Custom		
	Operating temperatures		Xeramix = -25°C to 50°C (-13°F to 140°F) Proformax = -25°C to 35°C (-13°F to 95°F) Proformax S = -25°C to 35°C (-13°F to 95°F)		
	Environment		IP66 (not in direct sunlight) (diffuser must not face upwards)		
	Minimum length adjustment		Xeramix = 1mm, Proformax = 25mm, Proformax S = 140mm		
	LED board types		Xeramix LED boards in 25mm / 100mm / 280mm / 560mm lengths Zhaga compatible Proformax LED boards in 50mm / 280mm / 560mm lengths Zhaga compatible Proformax S LED boards in 140mm / 280mm / 560mm lengths Zhaga compatible		
	IK rating		IK11		
Vandal proof		Available with anti-vandal fasteners			
Optional extras		Lanyards / Emergency packs / Camera / Environmental plugs / Thermal throttle / IOT connectivity			

XTI Available lengths



DESCRIPTION	LENGTHS										
total luminaire length in mm	578	858	1138	1418	1698	1978	2258	2538	2818	3098	3378
total luminaire length in inches	23	34	45	56	67	78	89	99	111	122	133
'560 board multiples	1.0	1.5	2.0	2.5	2.0	3.5	4.0	4.5	4.5	5.5	6.0

EXAMPLE OF STANDARD LENGTH COMBINATION



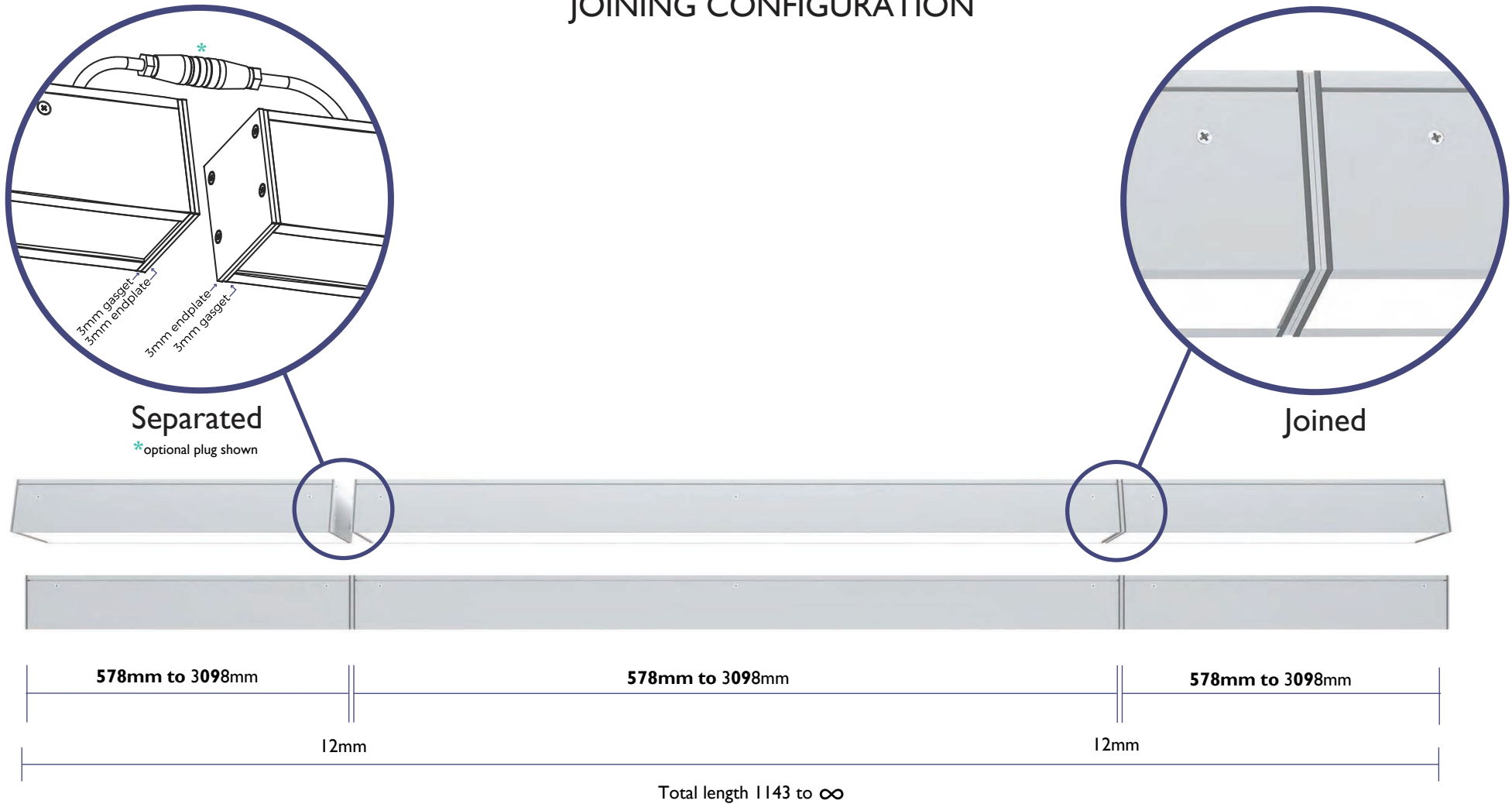
CREATING LENGTHS WITH XTI | 2.0 Slot IP66 IK11

The XTI | 2.0 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

CUSTOM LENGTHS

Custom lengths are available in 0.984" (25mm) increments

JOINING CONFIGURATION



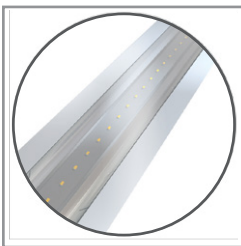
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Optical control

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



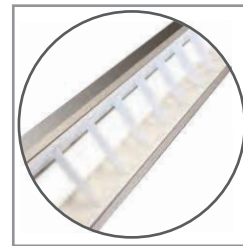
Clear
Polycarbonate



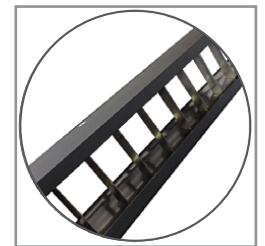
Opal
Polycarbonate



Silver Louvre



White Louvre



Black Louvre

Accessories and options

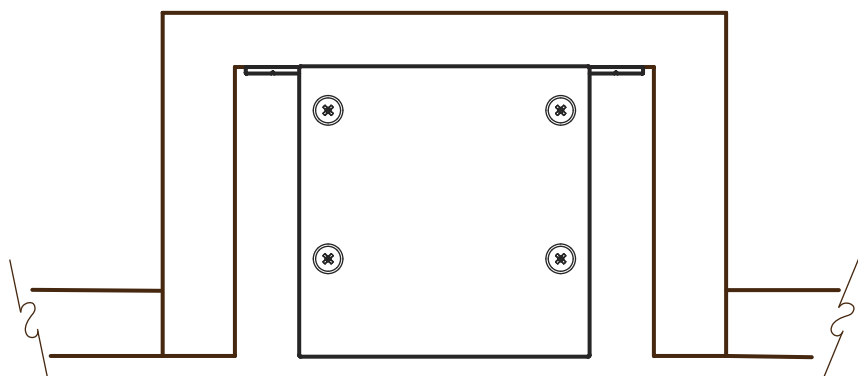


sensors / daylight
harvesting

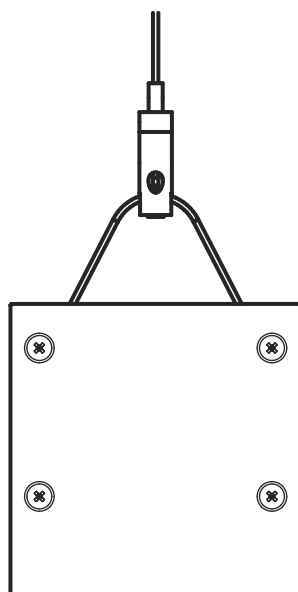


emergency packs

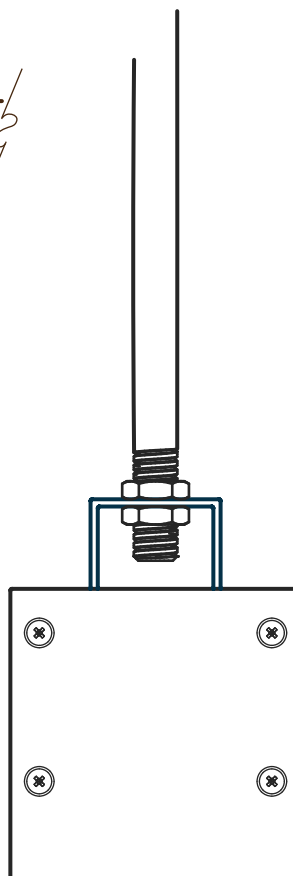
MOUNTING



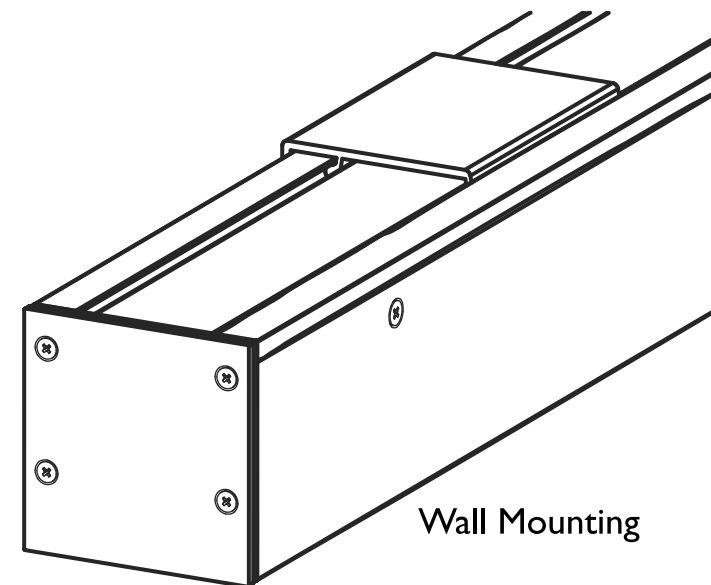
Recessed Mounting
(ceiling trof by others)



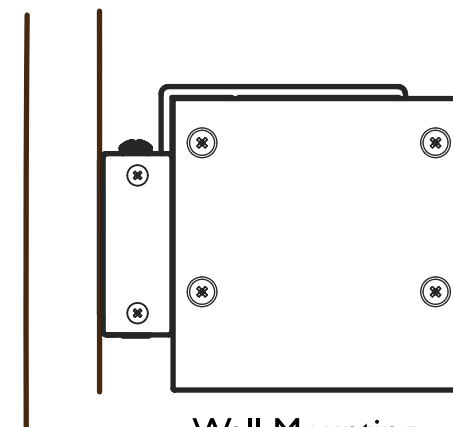
Wire Suspension



Rod Suspension



Wall Mounting



**Wall Mounting
Side View**