





# XTI | 3.0 Square IK 10+ | IP66

metric

80mm Wide x 80mm High

imperial

3.149" Wide x 3.149" High





### **DATA TABLE**

Output	4ft Length	Luminous Flux	LO	но							
	1120mm	(Delivered Lumens)	1900	3500							
	CRI			80+							
	Lumen Maintenance			114,000 hours [L90 B10 @ 50°C] 1M hours [L70 B10 @ 50°C]							
Warranty				Xeramix 1 10 years Xeramix R = 15 years							
Electrical	Power Consumption			Between 20 and 45w/m							
	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			80 X 80 mm							
	Weight per metre			4.4kg (9.70lbs) average weight							
	Housing			Aluminium Extrusion with anodised or 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			-25°C to 50°C (-13°F to 140°F)							
	Environment			IP66 (not in direct sunlight) (diffuser must not face upwards)							
	Minimum length adjustment			25mm							
	LED board types		Xeramix 1 and Xeramix R Boards and drivers in 25mm compatible / 100mm 280mm and 560mm Zhaga lengths								
	IK rating			IKII							
	Vandal proof			Available with anti-vandal fasteners							
	Optional extras			Lanyards / Emergency packs / Camera / Environmental plugs / Thermal throttle / IOT connectivity							





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# Optical control

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



Silver Louvre



White Louvre



Black Louvre



Polycarbonate



sensors / daylight harvesting



emergency packs



ewis speaker



smoke detector



camera



XTI AVAILABLE LENGTHS				
578mm				
050				
858mm				
• • • •				
1418mm				
1698mm				
2538mm				
3098mm				

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	

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#### **EXAMPLE OF STANDARD LENGTH COMBINATION**

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I I 43mm	3378mm
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Total length 4521mm

### CREATING LENGTHS WITH XTI | 3.0 Square IP66 IK10+

The XTI | 3.0 IP66 IK10+ 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

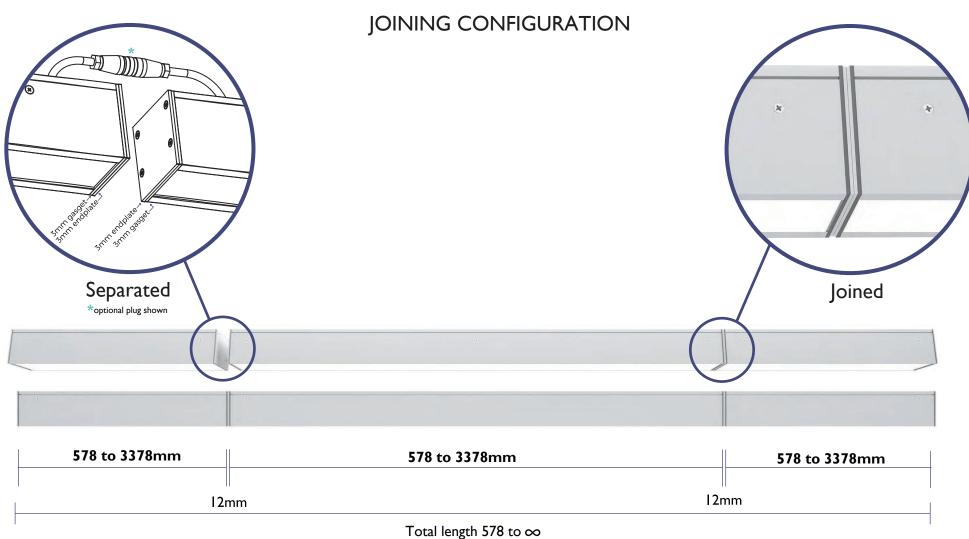
#### **CUSTOM LENGTHS**

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

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