





XTI | 3.0 R Square IK10+ | IP66

metric	80mm Wide x 80mm High
imperial	3.149" Wide x 3.149" High





version 3 20th Oct 2020



DATA TABLE

Output	4ft Length 1120mm	Luminous Flux (Delivered Lumens)	LO HO 1900 3500							
	CRI	λ	90+							
	Lumen Mainter	nance	82,000 hours [L80 B10 @ 35°C]							
Warranty	Proformax		7 years							
Electrical	Power Consum	iption	Between 40 and 90w/m							
	Voltage input ra	ange	120 – 277V							
	Control method	ds	Dimming options for white light: 0-10V, DALI, DMX Optional RGB / Sunset Diming control DMX or DALI XI							
	Total harmonic	distortion THD	9.8% max							
	Approvals		UL / CE / CCC / AS:NZS / EMC							
Physical	Dimensions		80mm x 80mm							
	Weight per met	tre	4.4kg (9.70lbs) average weight							
	Housing		Aluminium Extrusion with anodised or powder-coated finish							
	Downward diff	user	Opaque polycarbonate diffuser / Clear polycarbonate diffuser / Parabolic louvre							
	Connections		Speed connect joining system with polarised electrical connection between sections							
	Compatible ceil	ling 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		Single sections only							
	Operating temp	peratures	Proformax = -25°C to 35°C (-13°F to 95°F)							
	Environment a	nd IK rating	IP66 (not in direct sunlight) (diffuser must not face upwards) IK10+							
	Minimum lengt	th adjustment	Proformax = 50mm							
	LED board type	25	Proformax LED boards in 50 / 280 / 560mm lengths Zhaga compatible							
	Vandal proof		Available with anti-vandal fasteners							
	Optional extras	5	Lanyards / Emergency packs / Camera / Environmental plugs / Thermal throttle / IOT connectivity							

XTI-R AVAILABLE LENGTHS



• •	
	578mm
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L	858mm
	1138mm
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	1418mm
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	1978mm
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<u> </u>	2258mm
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	2538mm
• •	
	2818mm
• •	
	3098mm
	3378mm

DESCRIPTION	LENGTHS										
total luminaire length mm	578	858	1138	1418	1698	1978	2258	2538	2818	3098	3378
total luminaire length in inches	23	34	45		67	78	89	99	111	122	133
'560 board multiples		1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0

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EXAMPLE OF STANDARD LENGTH COMBINATION



CREATING LENGTHS WITH XTI | 3.0 R Square IP66 IK10+

The XTI | 3.0 R 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

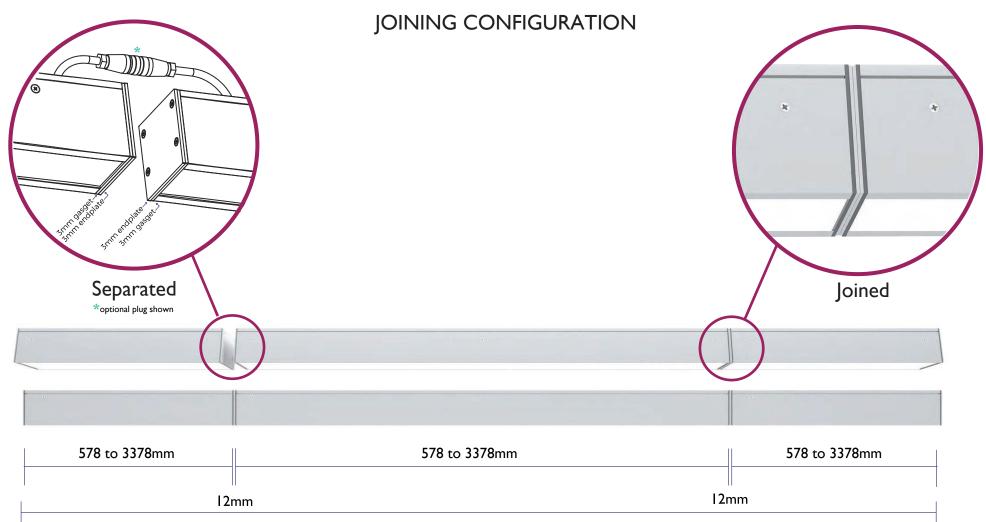
CUSTOM LENGTHS

Custom lengths are available in 1.9685" (50mm) increments

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Total length 578 to ∞

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Optical control

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



Polycarbonate



Semi-specular Louvre



Optic white louvre



sensors / daylight harvesting



emergency packs



pa speaker



ewis speaker



smoke detector



camera

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