XERO
Linear Lighting Systems

XERO TECHNOLOGY ADVANCED **XTA**

XTA | 1.5 Square IP55

metric	40mm Wide x 44mm High
imperial	1.574" Wide x 1.732" High

This profile has the option of
non-continuous light with internal gear (or)
continuous light with remote gear

DATA TABLE

LED Engine	4ft Length 1120mm	Luminous Flux (Delivered Lumens)	LO 1900	HO 3500	
	Xeramix	CRI	80+		
		Lumen Maintenance:	114,000 Hours (L90 B10 @ 50°)		
	Proformax	CRI:	90+		
		Lumen Maintenance:	82,000 Hours (L80 B10 @ 35°)		
Warranty	Xeramix		10 years		
	Proformax		7 years		
Electrical	Power Consumption		Between 20 and 45w/m		
	Voltage input range		120 – 277V		
	Control methods		Dimming options for white light: 0-10V, DALI Dimming control: DALI		
	Total harmonic distortion THD		9.8% max		
	Approvals		UL / CE / CCC / AS:NZS / EMC		
Physical	Dimensions		40 X 46mm		
	Weight per metre		2.6kg (6lbs) average weight		
	Housing		Aluminium Extrusion with standard silver powder-coat, black or white textured, (or) optional selected powder-coated finish		
	Downward diffuser Connections		Frosted acrylic lens / Polycarbonate lens / microprism lens Polarised electrical connection between gasket section joins		
	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		
	Joiner options		(Unlit Joins) corner 90° / Cross 90° / Tee 90° / Straight 180° join		
	Operating temperatures		Xeramix = -25°C to 50°C (-13°F to 140°F) Proformax = -25°C to 35°C (-13°F to 95°F)		
	Environment		IP55 (Not in direct sunlight)		
	Minimum length adjustment		Xeramix = 1mm Proformax = 25mm		
	LED board types		Xeramix LED boards in 25 / 100 / 280 / 560mm lengths Zhaga compatible Proformax LED boards in 50 / 280mm / 560mm lengths Zhaga compatible		

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Highly Configurable

All XTA products can be made with lit, or unlit, corners which provide the designer with a myriad of design options.

bend options

135°	cross 90°	tee 90°	custom	corner 90°	ceiling to wall

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Optical control

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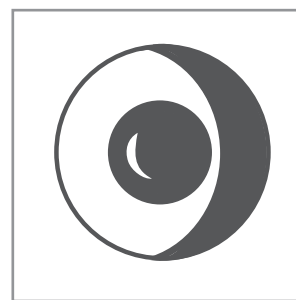

polycarbonate

plexiglass

microprism

Accessories and options

sensors / daylight harvesting

emergency packs