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XTA | 1.5 Square IP55

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







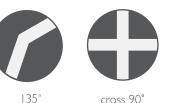
XTA | 1.5 Square IP55

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

corner 90°









ceiling to wall

cross 90°

tee 90°

custom

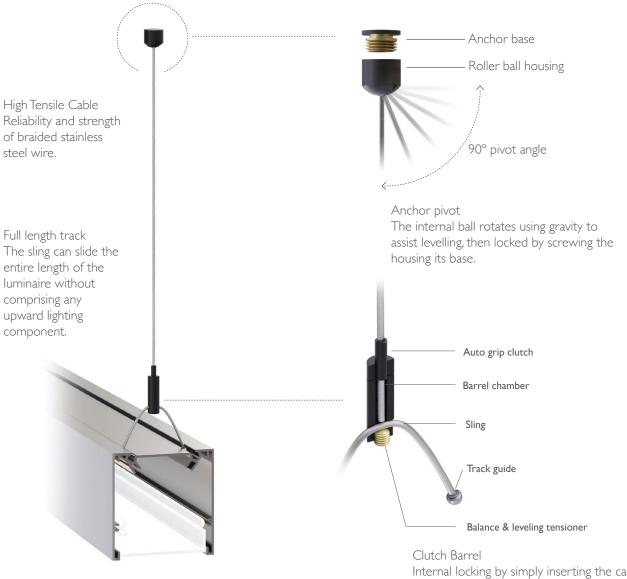




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Rollerball Suspension™

The smart suspension system that can be mounted on any surface, whether a flat or sloped ceiling, or even a wall. Height adjustment is done at the luminaire for fine tuning close to the ground. The flexibility of luminaire location allows complete freedom of lighting design.



Internal locking by simply inserting the cable with the ability to adjust the balance and depress for removal.



DATA TABLE

LED Engine	4ft Length 1120mm	Luminous Flux (Delivered Lumens)	LO HO 1900 3500								
	Xeramix	CRI	80+								
	Aeramix	Lumen Maintenance:	114,000 Hours (L90 B10 @ 50°)								
	Proformax	CRI:	90+								
<u></u>	FIOIOITTIAX	Lumen Maintenance:	82,000 Hours (L80 B10 @ 35°)								
Warranty	Xeramix		10 years								
	Proformax		7 years								
Electrical	Power Consum	nption	Between 20 and 45w/m								
	Voltage input r	ange	120 – 277V								
	Control metho	ds	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		40 X 46mm								
	Weight per me	tre	2.6kg (6lbs) average weight								
	Housing		Aluminium Extrusion with anodised or powder-coated finish								
	Downward diff Connections	user	Frosted acrylic lens / Polycarbonate lens / microprism lens Speed connect joining system with polarised electrical connection between sections								
	Compatible cei	iling 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		Lit corner 90° / Cross 90° / Tee 90° / Straight 180° join								
	Operating tem	peratures	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 leng	th adjustment	Xeramix = 1mm Proformax = 25mm								
	LED board type	25	Xeramix LED boards in 25 / 100 / 280 / 560mm lengths Zhaga compatible Proformax LED boards in 50 / 280mm / 560mm lengths Zhaga compatible								



PENDANT LENGTHS (WITH REMOTE GEAR)

DESCRIPTION	PENDANT LENGTHS										
luminaire length	585	863.60	1143.00	1422.40	1701.80	1981.30	2260.60	2540.00	2819.40	3098.80	3378.20
inches	23	34	45	56	67	78	89	100	111	122	133
'560 board multiples	1	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0

CONTINUOUS LENGTHS (WITH REMOTE GEAR)

DESCRIPTION	CONTINUOUS RUNS										
total luminaire length	3657.60	3937.00	4216.40	4495.80	4775.20	5054.60	5334.00	5892.80	5892.80	6172.20	6451.60
inches	144	155	166	177	188	199	210	232	232	243	254
'560 board multiples	6.5	7	7.5	8.0	8.5	9.0	9.5	10.0	10.5	11.0	11.5

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'560 board multiples	6.5	7	7.5	8.0	8.5	9.0	9.5	10.0	10.5	11.0	11.5

CUSTOM LENGTHS (WITH REMOTE GEAR)

CUSTOM LENGTHS

custom lengths are available in 0.0393701" [1mm] increments above the minimum pendant length of 23" [585mm]





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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





XTA | 1.5 Square IP semi outdoor series IP55



The Xero Configurator allows you to design and build your customised lighting system. To ensure that your profile specifically caters to your project application follow the simple 8 step build process to obtain your unique DNA code. Select your profile, choose your colour, length, gear tray, output, colour temperature, mounting requirement and choose from the selection of extras

The X-Configurator can be accessed at xerolighting.com/xconfigurator



to access the X-configurator please visit www.xerolighting.com/xconfigurator



General enquiries E headoffice@xerolighting.com W xerolighting.com To get in touch with your local Xero Didtributor Visit xerolighting/contact

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