



# XTA | 4.0 Square HO IP (High Output)

### Semi outdoor only IP55

Metric: 110mm Wide x 110mm High Imperial: 4.330' Wide x 4.330' High

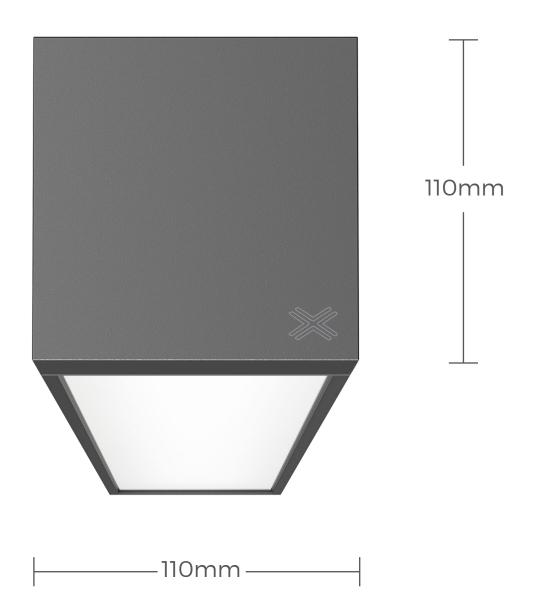


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# XTA | 4.0 Square HO IP Dimensions





## XTA | 4.0 Square HO IP

#### **DATA TABLE**

LED Engine		uminous Flux Delivered Lumens)	LO HO 4300 8000
	(-	CRI:	80+
	Xeramix	Lumen Maintenance:	114,000 Hours ( L90 BI0 @ 50° )
	D (	CRI:	90+
	Proformax	Lumen Maintenance:	82,000 Hours ( L80 B10 @ 35° )
Warranty	Xeramix		10 years
	Proformax		7 years
Electrical	Power Consump	otion	Between 40 and 90w/m
Ziecorica:	Voltage imput 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		110 x 110mm
	Weight per met	re	5.2kg (11.46lbs) average weight
	Housing		Aluminium Extrusion with anodised or powder-coated finish
	End Plates		Consealed magnetic end plates
	Downward diffu	ser	PlexiGlass
	Connections		Speed connect joining system with polarised electrical connection between sections
	Compatible ceil	ing 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
	Joiner options		Lit corner 90° / Cross 90° / Tee 90° / Straight 180° join
	Operating temp	eratures	Xeramix = $-25$ °C to $50$ °C ( $-13$ °F to $140$ °F) Proformax = $-25$ °C to $35$ °C ( $-13$ °F to $95$ °F)
	Environment		Semi Outdoor IP55 (Not in direct sunlight)
	Minimum length	adjustment	Xeramix = Imm Proformax = 50mm
	LED Board type	s	Xeramix LED boards in 25 / 100 / 280 / 560mm lengths Zhaga compatible Proformax LED boards in 50 / 280 / 560mm lengths Zhaga compatible







### XTA | 4.0 Square HO IP

#### **PENDANT LENGTHS**

DESCRIPTION		PENDANT LENGTHS													
total luminaire length in mm	585	865	1145	1425	1705	1985	2265	2545	2825	3105	3385				
total luminaire length in inches	23	34	45	56	67	78	89	100		122	133				
'560 board multiples	1	1.5	2.0	2.5	2.0	3.5	4.0	4.5	5.0	5.5	6.0				

#### **CONTINUOUS RUNS**

DESCRIPTION	CONTINUOUS RUNS											
total luminaire length in mm	3665	3945	4225	4505	4785	5065	5345	5625	5905	6185	6465	
total luminaire length in inches	144	155	166	177	188	199	210	232	243	254	265	
'560 board multiples	6.5	7	7.5	8.0	8.5	9.0	9.5	10.0	10.5	11.0	11.5	

DESCRIPTION	CONTINUOUS RUNS												
total luminaire length in mm	6745	7025	7305	7585	7865	8145	8425	8705	8985	9265	9545		
total luminaire length in inches	276	287	298	309	320	331	342	353	364	375	386		
'560 board multiples	12.0	12.5	13.0	13.5	14.0	14.5	15.0	15.5	16.0	16.5	17.0		

DESCRIPTION	CONTINUOUS RUNS													
total luminaire length in mm	9825	10105	10385	10665	10945	11225	11505	11785	12065	12345	12625			
total luminaire length in inches	397	408	419	430	441	452	463	474	485	496	507			
'560 board multiples	17.5	18.0	18.5	19.0	19.5	20.0	20.5	21.0	21.5	22.0	22.5			

DESCRIPTION	CONTINUOUS RUNS											
total luminaire length in mm	12905	13185	13465	13745	14025	14305	14585	14865	15145	15425	15705	
total luminaire length in inches	518	529	540	551	562	573	584	595	606	617	628	
'560 board multiples	23.0	23.5	24.0	24.5	25.0	25.5	26.0	26.5	27.0	27.5	28.0	

DESCRIPTION	CONTINUOUS RUNS												
total luminaire length in mm	15985	16265	16545	16825	17105	17385	17665	17945	18225	18505	18785		
total luminaire length in inches	639	650	661	672	683	694	705	716	727	738	749		
'560 board multiples	28.5	29.0	29.5	30.0	30.5	31.0	31.5	32.0	32.5	33.0	33.5		

All the above lengths are for Non-IP rated systems only. Lengths vary slightly when IP rated systems are selected.

Please consult your local Xero representative for details

#### **CUSTOM LENGTHS**

CUSTOM LENGTHS

Custom lengths for Xeramix are available in 0.0393701" [1mm] increments above the minimum pendant length of 23" [590mm]

Custom lengths for Proformax are available in 0.984252" [25mm] increments above the minimum pendant length of 23" [590mm]





# XTA | 4.0 Square HO IP Bend Options













corner 90°

ceiling to wall

### Optical Control



PlexiGlass



### Accessories and options







emergency packs



downlights

### Rollerball Suspension

The smart suspension system that can be mounted on any surface whether a flat or sloped ceiling or even a wall

### Axis geartray

This truly unique innovation adopts our revolutionary cam lock for quick and simple 'single person' installation. The system is also 'future proofed' by having the ability to easily upgrade as LED technology rapidly advances.





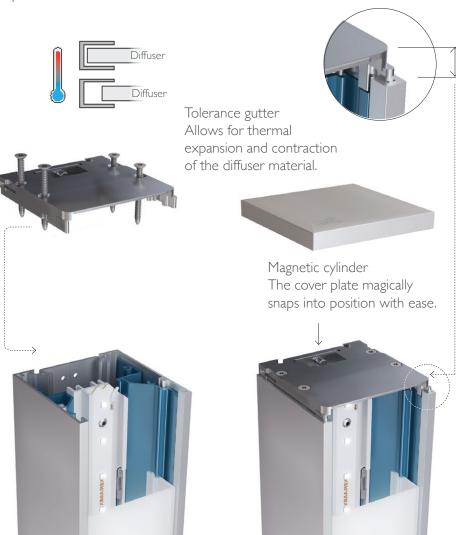


## XTA | 4.0 Square HO IP Con-Seal™ Cover Plate

Linear lighting perfection has been realised, introducing patented Con-Seal™. The typical industry 'extrusion + flat end plate' has been superseded by our precision engineered endcap, complete with 'magnetic snap' cover plate that's nothing short of impressive.

Precision Endcap Considerable ingenuity has interfaced the main extrusion, gear tray, inner sleeve, diffuser, gasket suspension and cover plate all together in this single component.

Pin perfect alignment Internal check pins and mounting screws ensure extrusion shape and structure integrity.









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 step by 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

xconfigurator.xerolighting.com

