

XERO
TECHNOLOGY
ADVANCED 

XTA | 2.0 Square IP55

metric

60mm Wide x 65mm High

imperial

2.362" Wide x 2.559" High

XTA | 2.0 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



135°



cross 90°



tee 90°



custom



corner 90°



ceiling to wall

DATA TABLE

LED Engine	4ft Length 1120mm	Luminous Flux (Delivered Lumens)	LO	HO	
			1900	3500	
	Xeramix	CRI	80+		
		Lumen Maintenance:	114,000 Hours (L90 B10 @ 50°C)		
	Proformax	CRI:	90+		
		Lumen Maintenance:	82,000 Hours (L80 B10 @ 35°C)		
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, 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		60 X 65 mm		
	Weight per metre		3.1kg (6.8lbs) average weight		
	Housing		Aluminium Extrusion with anodised or powder-coated finish		
	Diffuser		frosted acrylic lens / Polycarbonate lens / microprism lens		
	Connections		speed connect joining system with 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		
	Joiner options		lit 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		

PENDANT LENGTHS

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

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

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

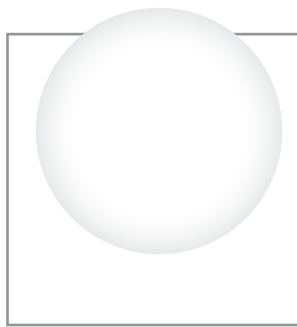
CUSTOM LENGTHS

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

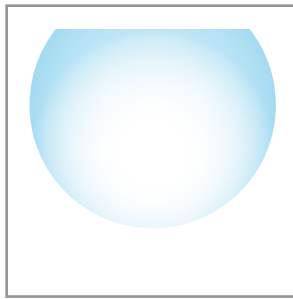
XTA | 2.0 Square IP55

Optical control

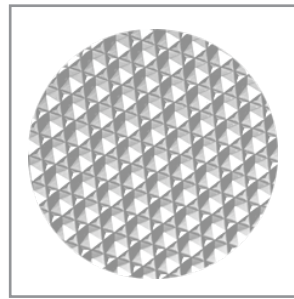
All XTA profiles come with many diffuser options for glare control in any application



polycarbonate



plexiglass

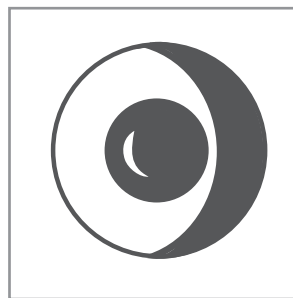


microprism

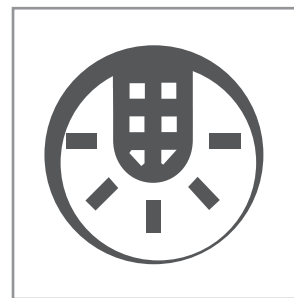


optic white
louvre

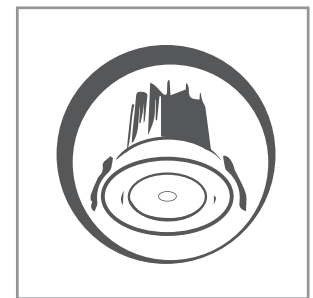
Accessories and options



sensors / daylight
harvesting



emergency packs



downlights

XTA | 2.0 Square 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

Project Specification Sheet

XTA 3.0 Beam

<p>Name: <i>Joe Smith</i></p> <p>Company: <i>Joe Smiths Company</i></p> <p>Email: <i>joesmith@joesmithcompany.com.au</i></p> <hr/> <p>Project: <i>A very big project</i></p> <p>Fitting Type: SI</p> <hr/> <p>Series: <i>XTA - Advanced</i></p> <p>IP Rating: <i>IP55</i></p> <p>LED Board: <i>Xeramix X1</i></p> <p>Size: <i>3.0 Inches Down / 1.5 inches Up</i></p> <p>Shape: <i>Beam</i></p> <p>Light Output: <i>Up / Down</i></p> <p>Diffuser: <i>Plexiglass Down / Parabolic Louver Up</i></p> <p>Colour Temp: <i>3000K Down / 5000K Up</i></p> <p>Drive Current: <i>Drive Current Down / Drive Current Up</i></p> <p>Total Light: <i>Total Light Down / Total Light Up</i></p> <p>Total Power: <i>Total Power Down / Total Power Up</i></p> <p>Efficiency: <i>Efficiency Down / Total Power Up</i></p>	
--	--

Copy and Paste into your project specification

SPECIFICATION TEXT
Copy and Paste into your project specification

Type xx - XXM Xero XTA | 3.0 Square with Micro Prism diffuser, Xeramix I LED light engine, 3000°K, 50°C ambient temperature, L90 B10 14 hour life, 275Ma drive current. Efficacy of 512 lumens per watt delivered. Fitting comes complete with Speed-Connect joining system, Con Seal end plates and Lumiseal. Wire suspended with rollerball suspension system.

RE - CONFIGURE THIS SPECIFICATION

This project specification sheet has been generated with X Configurator. Click below to reconfigure and generate a new specification sheet.

[Click to re-configure](#)

ADELAIDE | AUCKLAND | BRISBANE | CHRISTCHURCH | DUNEDIN | HONG KONG
 KUALA LUMPUR | SYDNEY | MELBOURNE | PERTH | USA | WELLINGTON

XEROLIGHTING.COM

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

General enquiries

E headoffice@xerolighting.com W xerolighting.com

To get in touch with your local Xero

Didtributor Visit xerolighting.com/contact



The information contained within this specification sheet is for general information purposes only. While Xero aspires to keep the information up to date and correct, we make no representations or warranties of any kind about the accuracy, reliability, suitability or availability with respect to this information, products, services, or graphics contained in this specification sheet for any purpose.