XERO
Linear Lighting Systems

XERO TECHNOLOGY ADVANCED XTA

XTA | 2.0 EDGE Recessed IP55

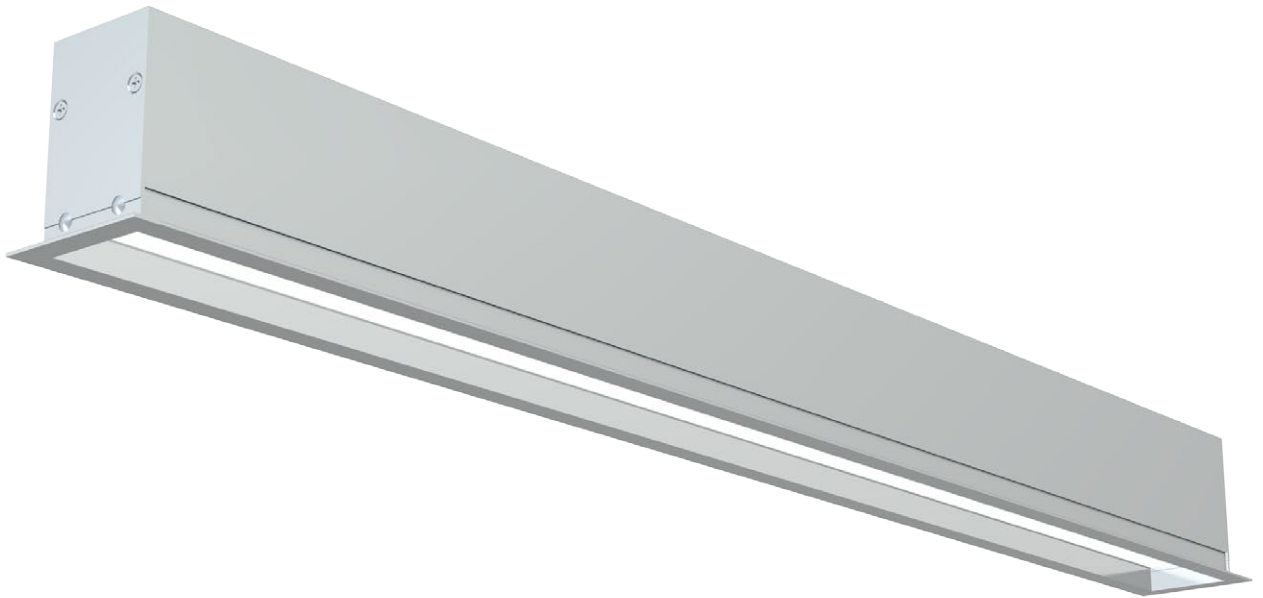| metric	55mm Wide (inc flanges 73mm) x 87mm High
imperial	2.204" Wide (inc flanges 2.874") x 3.4252" High

ADVANCED
INDUSTRY BEST
10 YEAR
WARRANTY

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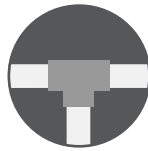
Highly Configurable

bend options

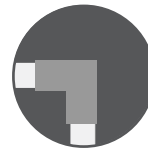Note: IP series have non lit bends

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

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, 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		55mm Wide (inc: flanges 73mm) x 87mm High	
	Weight per metre		2.6kg (6lbs) average weight	
	Housing		Aluminium Extrusion with anodised or powder-coated finish	
	Diffuser		Frosted acrylic lens / Polycarbonate lens / Microprism lens	
	Connections		Gasketed section joins (non-continuous ribbon of light)	
	Compatible ceiling type		Suitable for gyprock (drywall) ceilings, metal pan, concrete, timber and T-bar grid ceilings	
	Mounting		Gyprock clips as standard	
	Joiner options		(Unlit Bends) 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	570	850	1130	1410	1690	1970	2250	2530	2810	3090	3370
inches	22	33	44	55	67	77	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	3650	3930	4210	4490	4770	5050	5330	5610	5890	6170	6450
inches	144	155	166	177	188	199	210	221	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	6730	7010	7290	7570	7850	8130	8410	8690	8970	9250	9530
inches	265	276	287	298	309	320	331	342	353	346	254
'560 board multiples	12	12.5	13	13.5	14	14.5	15	15.5	16	16.5	17

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 more 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]

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Optical control

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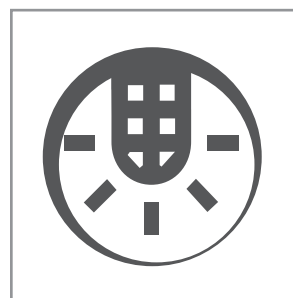
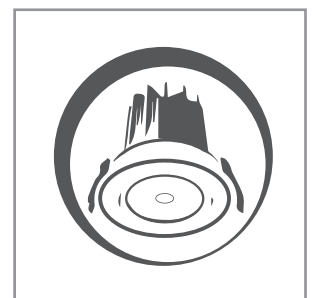polycarbonate

plexiglass

microprism

Accessories and options

sensors / daylight
harvesting

emergency packs

downlights

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X Configurator

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

Project Specification Sheet — XERO Linear Lighting Systems

XTA 3.0 Beam

Name	Joe Smith
Company	Joe Smiths Company
Email	joesmith@joesmithcompany.com.au
Project	A very big project
Fitting Type	S1

Series	XTA - Advanced
IP Rating	IP55
LED Board	Xeramix X1
Size	3.0 Inches Down / 1.5 Inches Up
Shape	Beam
Light Output	Up / Down
Diffuser	Plexiglass Down / Parabolic Louver Up
Colour Temp	3000K Down / 5000K Up
Drive Current	Drive Current Down / Drive Current Up
Total Light	Total Light Down / Total Light Up
Total Power	Total Power Down / Total Power Up
Efficiency	Efficiency Down / Total Power Up

80mm — 150mm — UP / DOWN

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 1 LED light engine, 3000°K , 50°C ambient temperature, L90 B10 114 hour life, 275Ma drive current. Efficacy of 512 lumens per watt delivered. Fitting comes complete with Speed-Connect joining system, Conseal 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 :

X Configurator — Click to re-configure

XTA ADVANCED — XERAMIX1 — 10 YEAR WARRANTY — SPEED CONNECT — LUMISEAL — CONSEAL

ADELAIDE | AUCKLAND | BRISBANE | CHRISTCHURCH | DUNEDIN | HONG KONG
KUALA LUMPUR | SYDNEY | MELBOURNE | PERTH | USA | WELLINGTON — XEROLIGHTING.COM

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

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

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