

XERO
TECHNOLOGY
ADVANCED 

XTA | 2.0 Slot

metric 60mm Wide x 91mm High

imperial 2.362" Wide x 3.582" High



DATA TABLE

LED Engine	4ft Length 1120mm	Luminous Flux (Delivered Lumens)	LO 1900	HO 3500	
LED Engine	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	60 X 91 mm			
	Weight per metre	3.5kg (7.7lbs) 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	Dry indoor applications only			
	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

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

Optical control

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



polycarbonate

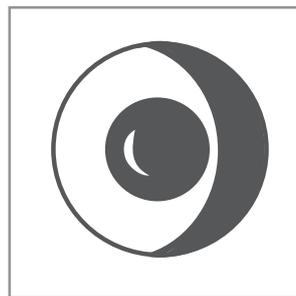


plexiglass

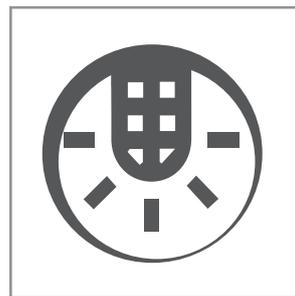


microprism

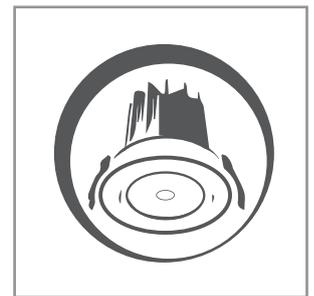
Accessories and options



sensors / daylight
harvesting



emergency packs



downlights



General Enquiries: lights@xerolighting.com www.xerolighting.com | To get in touch with your local Xero Distributor visit www.xerolighting.com/contacts

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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

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

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.

[Configurator](#) [Click to re-configure](#)

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KUALA LUMPUR | SYDNEY | MELBOURNE | PERTH | USA | WELLINGTON

XTA ADVANCED
XERAMIX1
10 YEAR WARRANTY
SPEED CONNECT
LUMISEAL
CON SEAL

XEROLIGHTING.COM

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

General Specifications:

- LED luminaires shall employ ceramic based LED's with ZHAGA compliant boards
- LED luminaires shall have removable gear trays
- LED luminaires shall have upgradeable boards and drivers
- LED luminaires shall have light leak free joining systems
- LED Luminaires shall have 114,000 hour life to L90 B10 @ 35°C
- LED Luminaires shall have colour spatial uniformity of 3 step macadam ellipse at end of life
- LED luminaires shall have site adjustable drive current selection capability without the need for additional parts
- LED Luminaires shall have thermal ambient temperature rating of 50°C



XTA | 2.0 Slot

indoor series IP20

Mounting



Wire Suspended



Rod Suspended



Wall Mounted



Pendant



XTA | 2.0 Slot
indoor series IP20

in a hurry?

Standing by and ready to ship.

The Xero Quickship Delivery program for North America, Australia and New Zealand, helps our clients meet tight project schedules without sacrificing quality or performance.

Offering a range of high-performance LED profiles with just a 10 day lead time.

Don't wait longer than you have to.

For more information consult the Xero Linear Lighting Systems Quickship Ordering Guide online now at

xerolighting.com/quickship/



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meet the family

XTA | 2.0 Beam

The XTA 2.0 series is a wide body profile that has superior optics and Xero's patented Speed Connect system that enables truly "light leak free joins" and removable gear trays that can be upgraded in the future.



XTA | 2.0 Recessed

The XTA 2.0 series is a wide body profile that has superior optics and Xero's patented Speed Connect system that enables truly "light leak free joins" and removable gear trays that can be upgraded in the future.



XTA | 2.0 Square

The XTA 2.0 series is a wide body profile that has superior optics and Xero's patented Speed Connect system that enables truly "light leak free joins" and removable gear trays that can be upgraded in the future.



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