XERO
Linear Lighting Systems

XERO TECHNOLOGY ADVANCED **XTA**

XTA | 2.0 Recessed

metric	60mm Wide (inc flange 73mm) 75mm High
imperial	2.362" Wide (inc flanges 2.874") x 2.952" High

STANDARD INDUSTRY BEST 10 YEAR WARRANTY

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indoor series IP20

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

LUMI SEAL *light leak free system*   CON SEAL *endplate system*   SPEED CONNECT   AXIS *removable geartray system*   XERAMIX1 *ceramic LED light engines*   STANDARD INDUSTRY BEST 10 YEAR WARRANTY

side view

Cutout length = B + 5mm (0.196")

Overall fitting length excluding flanges = B

Overall fitting length including flanges
= B+14mm (0.551")

end view

Cut out width
60mm (2.362")

Overall fitting
width excluding flanges
55mm (2.165")

'Overall fitting including flanges'
73mm (2.874")

LUMI SEAL
light leak free system

CON SEAL
endplate system

SPEED CONNECT

AXIS
removable
geartray system

XERAMIX 1
ceramic LED light engines

STANDARD
INDUSTRY BEST
10 YEAR
WARRANTY

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

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		60mm (inc flanges 73mm) X 75mm 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		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		Gyprock clips as standard		
	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		

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light leak free system

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PENDANT LENGTHS

DESCRIPTION	PENDANT LENGTHS										
luminaire length (B)	585	863.60	1143.00	1422.40	1701.80	1981.30	2260.60	2540.00	2819.40	3098.80	3378.20
inches (B)	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 (B)	3657.60	3937.00	4216.40	4495.80	4775.20	5054.60	5334.00	5892.80	5892.80	6172.20	6451.60
inches (B)	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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total luminaire length (B)	3657.60	3937.00	4216.40	4495.80	4775.20	5054.60	5334.00	5892.80	5892.80	6172.20	6451.60
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CUSTOM LENGTHS

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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

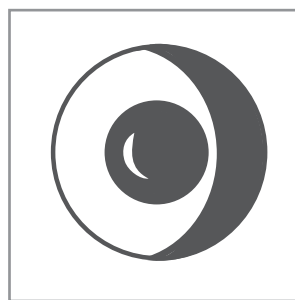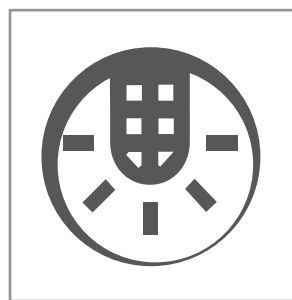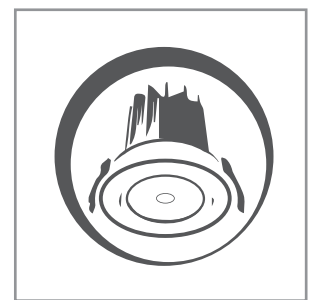microprism

Accessories and options

sensors / daylight
harvesting

emergency packs

downlights

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light look free system

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endplate system

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