



metric 60mm Wide x 77mm High imperial

2.362" Wide x 3.0315" High

technical data



DATA TABLE

LED Engine	4ft Length 1120mm	Luminous Flux (Delivered Lumens)	LO HO 1900 3500								
	W	CRI	80+								
	Xeramix	Lumen Maintenance:	114,000 Hours (L90 B10 @ 50°)								
	Proformax	CRI:	90+								
	FIGIOITIAX	Lumen Maintenance:	82,000 Hours (L80 B10 @ 35°)								
Warranty	Xeramix		10 years								
	Proformax		7 years								
Electrical	Power Consur	nption	Between 20 and 45w/m								
	Voltage input	range	120 – 277V								
	Control metho	ods	Dimming options for white light: 0-10V, DALI, DMX Optional RGB / Sunset Dimming control DMX or DALI XI								
	Total harmoni	c distortion THD	9.8% max								
	Approvals		UL / CE / CCC / AS:NZS / EMC								
Physical	Dimensions		60 X 77 mm								
	Weight per me	etre	3kg (6.6lbs) 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 ce	eiling type	suitable for gyprock (drywall) ceilings, metal pan, concrete, timber and T-bar gr ceilings								
	Mounting		Field adjustable rollerball wire suspensions / rod suspensions / wall mounting surface mount								
	Joiner options		(Unlit Bends) corner 90°/ Cross 90°/ Tee 90°/ straight 180° Join								
	Operating ten	nperatures	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								
	Minimum leng	gth adjustment	Xeramix = 1mm Proformax = 25mm								
	LED Board typ	es	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	865	1145	1425	1705	1985	2265	2545	2825	3105	3385
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	3665	3945	4225	4505	4785	5065	5345	5625	5905	6185	6465
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	6745	7025	7305	7585	7865	8145	8245	8705	8985	9625	9545
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

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]





Semi Outdoor series IP55

Optical control

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







plexiglass



microprism

Accessories and options



sensors / daylight harvesting



emergency packs



downlights















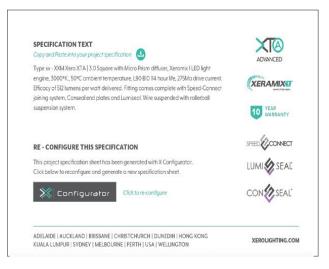
Semi Outdoor series IP55



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





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

General Specifications:

LED luminaries shall employ ceramic based LED's with ZHAGA compliant boards

LED luminaries shall have removable gear trays

LED luminaries shall have upgradeable boards and drivers

LED luminaries shall have light leak free joining systems

LED Luminaires shall have I 14,000 hour life to L90 B10 @ 35°C

LED Luminaires shall have colour spatial uniformity of 3 step macadam ellipse at end of life

LED luminaries 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















Semi Outdoor series IP55

Mounting



Wire Suspended



Rod Suspended



Wall Mounted



Pendant















Semi Outdoor series IP55

meet the family

XTA | 2.0 EDGE Beam IP

The XTA | 2.0 EDGE series is a wide body profile that has superior optics and removable gear trays that can be upgraded in the future.



XTA | 2.0 EDGE Recessed IP

The XTA | 2.0 EDGE series is a wide body profile that has superior optics and removable gear trays that can be upgraded in the future.



XTA | 2.0 EDGE Slot IP

The XTA | 2.0 EDGE series is a wide body profile that has superior optics and removable gear trays that can be upgraded in the future.















