

XERO
TECHNOLOGY
ADVANCED 

XTA | I.5 Beam IP55

metric

40mm Wide x 117mm High

imperial

2.362" Wide x 4.606" High



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 Proformax S	CRI:	90+		
		Lumen Maintenance:	82,000 Hours (L80 B10 @ 35°)		
	24V RGBW System		Single Row (DALI / DMX Dimming)		
Warranty	Xeramix		10 years		
	Proformax / Proformax S		7 years		
	24V RGBW		3 years		
Electrical	Power Consumption		Between 20 and 45w/m		
	Voltage input range		120 – 277V		
	Control methods		Dimming options for white light: 0-10V, DALI Dimming control: DALI / Dimming options for RGBW; DALI, DMX		
	Total harmonic distortion THD		9.8% max		
	Approvals		UL / CE / CCC / AS:NZS / EMC		
Physical	Dimensions		40 x 117mm		
	Weight per metre		5.6kg (12lbs) average weight		
	Housing		Aluminium Extrusion with: Standard – silver powder-coat, black or white textured, (or) optional selected powder-coated finish		
	Downward 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) 24V RGBW – (20°C to 35°C) Proformax = -25°C to 35°C (-13°F to 95°F) Proformax S = -25°C to 35°C (-13°F to 95°F)		
	Environment		(IP20) – Dry indoor applications only (IP55) Not in direct sunlight		
	Minimum length adjustment		Xeramix = 1mm, Proformax = 25mm, Proformax S = 140mm		
	LED Board types		Xeramix LED boards in 25mm / 100mm / 280mm / 560mm lengths Zhaga compatible Proformax LED boards in 50mm / 280mm / 560mm lengths Zhaga compatible Proformax S LED boards in 140mm / 280mm / 560mm lengths Zhaga compatible		

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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

Optical control

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



polycarbonate

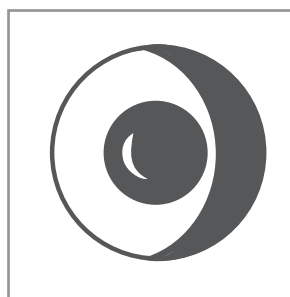


plexiglass

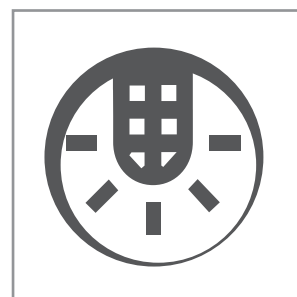


microprism

Accessories and options



sensors / daylight
harvesting



emergency packs