

XERO
TECHNOLOGY
ADVANCED 

XTA | 3.0 Square IP55

metric

80mm Wide x 80mm High

imperial

3.15" Wide x 3.15" 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	CRI:	90+		
	Proformax S	Lumen Maintenance:	82,000 Hours (L80 B10 @ 35°)		
	24V RGBW System		Dual Row (DALI / DMX Dimming)		
Warranty	Xeramix		10 years		
	Proformax / Proformax R		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, DMX Optional RGB / Sunset Dimming control DMX or DALI XI / Dimming options for RGBW; DALI, DMX		
	Total harmonic distortion THD		9.8% max		
	Approvals		UL / CE / CCC / AS:NZS / EMC		
Physical	Dimensions		80mm Wide x 80mm High (3.149" x 3.149")		
	Weight per metre		3.1kg (6.8lbs) average weight		
	Distribution		Symmetric		
	Housing		Aluminium Extrusion with standard silver powder-coat, black or white textured, (or) optional selected powder-coated finish		
	Diffuser		Frosted acrylic lens / Polycarbonate lens / microprism lens / Low UGR Plexiglass / Louvres available in White, Black, or Silver * Linear OPTIK series: includes 40° Beam, 60° Beam, 70° Beam, 90° Beam, 110° Wide Beam, 145° Extra Wide Beam, 165° Extra Wide Beam, Asymmetric Beam, Double Asymmetric Beam * NOTE: NOT AVAILABLE IN IP55		
	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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Optical control

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



polycarbonate



plexiglass

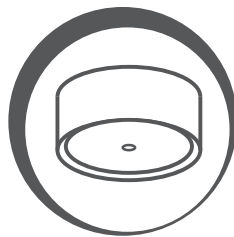


microprism



low UGR
plexiglass

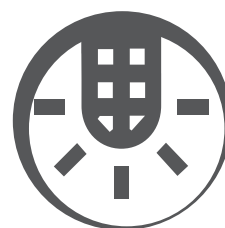
Accessories and options



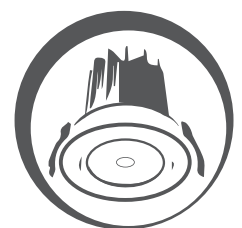
XM3 Canopy
Kit



sensors / daylight
harvesting



emergency packs



downlights