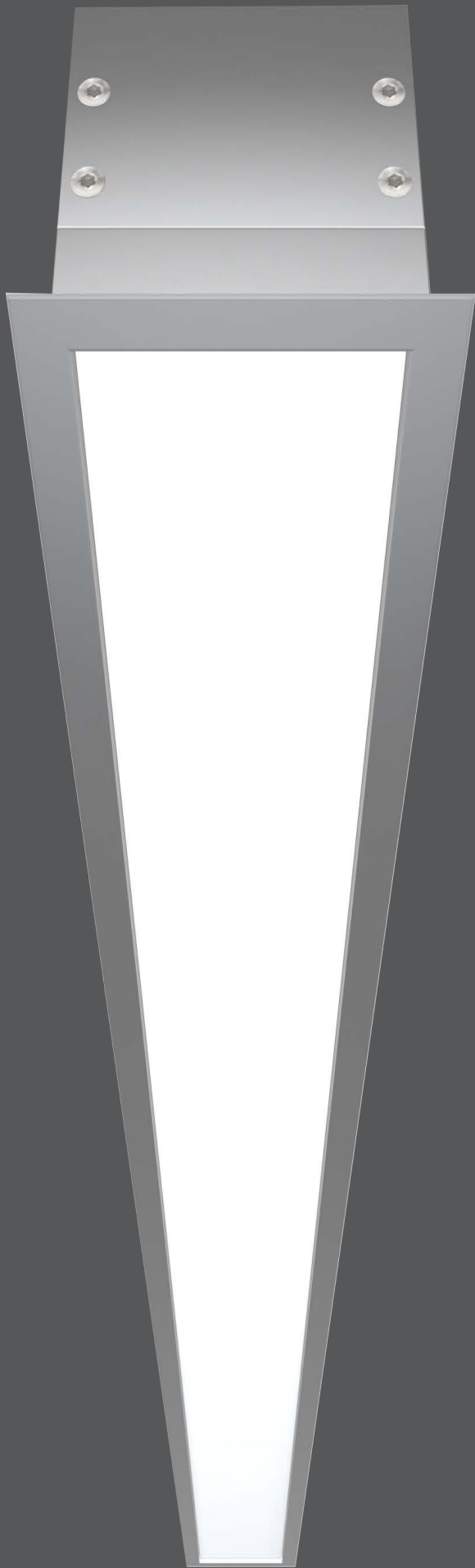




XERO
TECHNOLOGY
ADVANCED 

XTA | 1.5 Recessed

metric

40mm Wide (inc flanges
54mm) x 70mm High

imperial

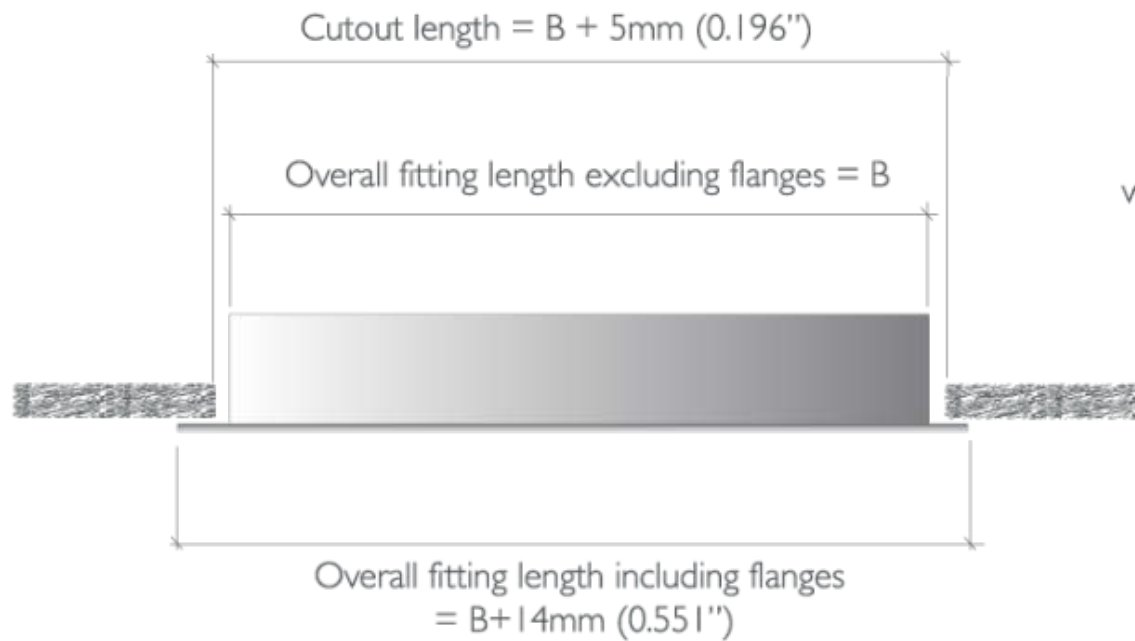
1.574" Wide (inc flanges
2.125") x 2.755" High



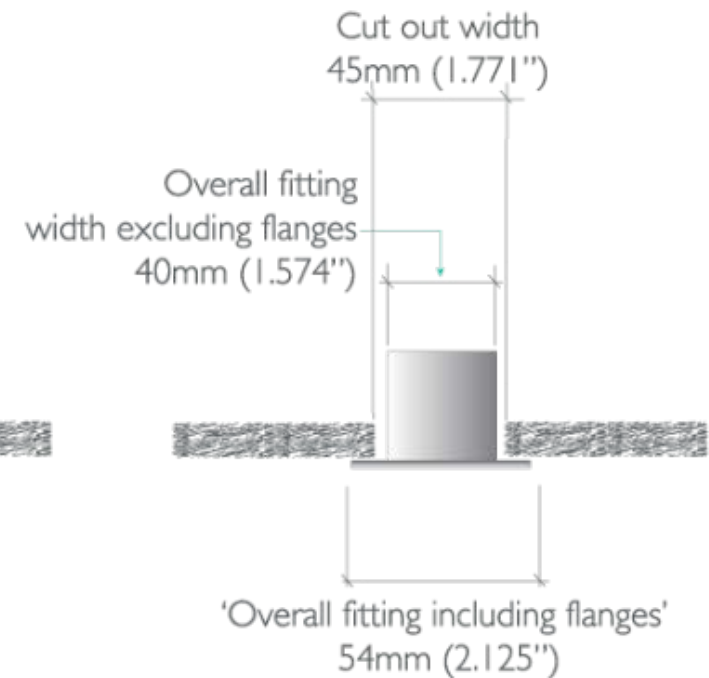
DATA TABLE

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		40mm wide (54 including flanges) x 73mm high		
	Weight per metre		1.3kg (3lbs) 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 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) 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		

side view



end view



XTA | I.5 Recessed
indoor series IP20

Optical control

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



polycarbonate

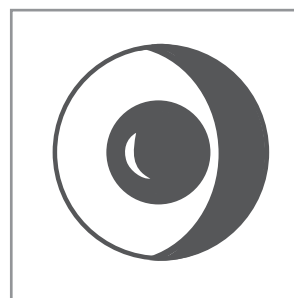


plexiglass

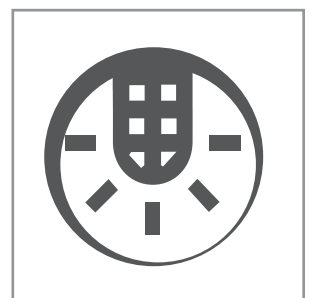


microprism

Accessories and options



sensors / daylight
harvesting



emergency packs

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