

XERO
TECHNOLOGY
ADVANCED 

XTA | 3.0 Beam

metric

80mm Wide x 150mm High

imperial

3.15" Wide x 5.90" High

LINEAR
OPTIK 
OPTION


LOW UGR
OPTION

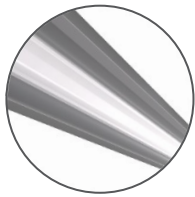
ADVANCED
INDUSTRY BEST
10 YEAR
WARRANTY

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 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, 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		80 X 150 mm		
	Weight per metre		6.3kg (13.8lbs) average weight		
	Distribution		Symmetric		
	Housing		Aluminium Extrusion with: Standard – silver powder-coat, black or white textured, (or) optional selected powder-coated finish		
	Upward diffuser		Frosted acrylic lens / Polycarbonate lens / Microprism lens * 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		
	Downward 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		
	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		

Optical control (Down)

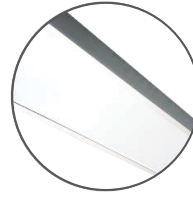
All XTA profiles come with many diffuser options for glare control in any application



*Linear OPTIK



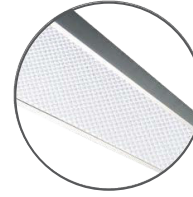
Low UGR
plexiglass



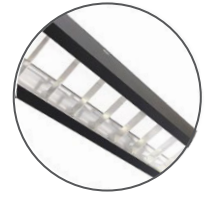
Polycarbonate



Plexiglass

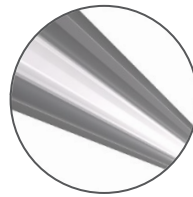


Microprism

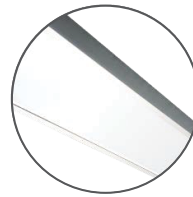


Louvre available in
White / Black / Silver

Optical control (Up)



*Linear OPTIK



Polycarbonate



Plexiglass



Microprism

LINEAR
OPTIK

*Beam angles



Asymmetric



Double
Asymmetric



40° Beam



60° Beam



70° Beam



90° Beam



110° Wide
Beam

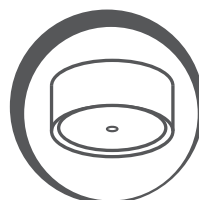


145° Wide Beam



165° Wide Beam

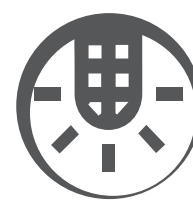
Accessories and options



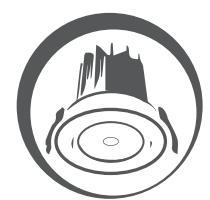
XM3 Canopy
Kit



sensors / daylight
harvesting



emergency packs



downlights