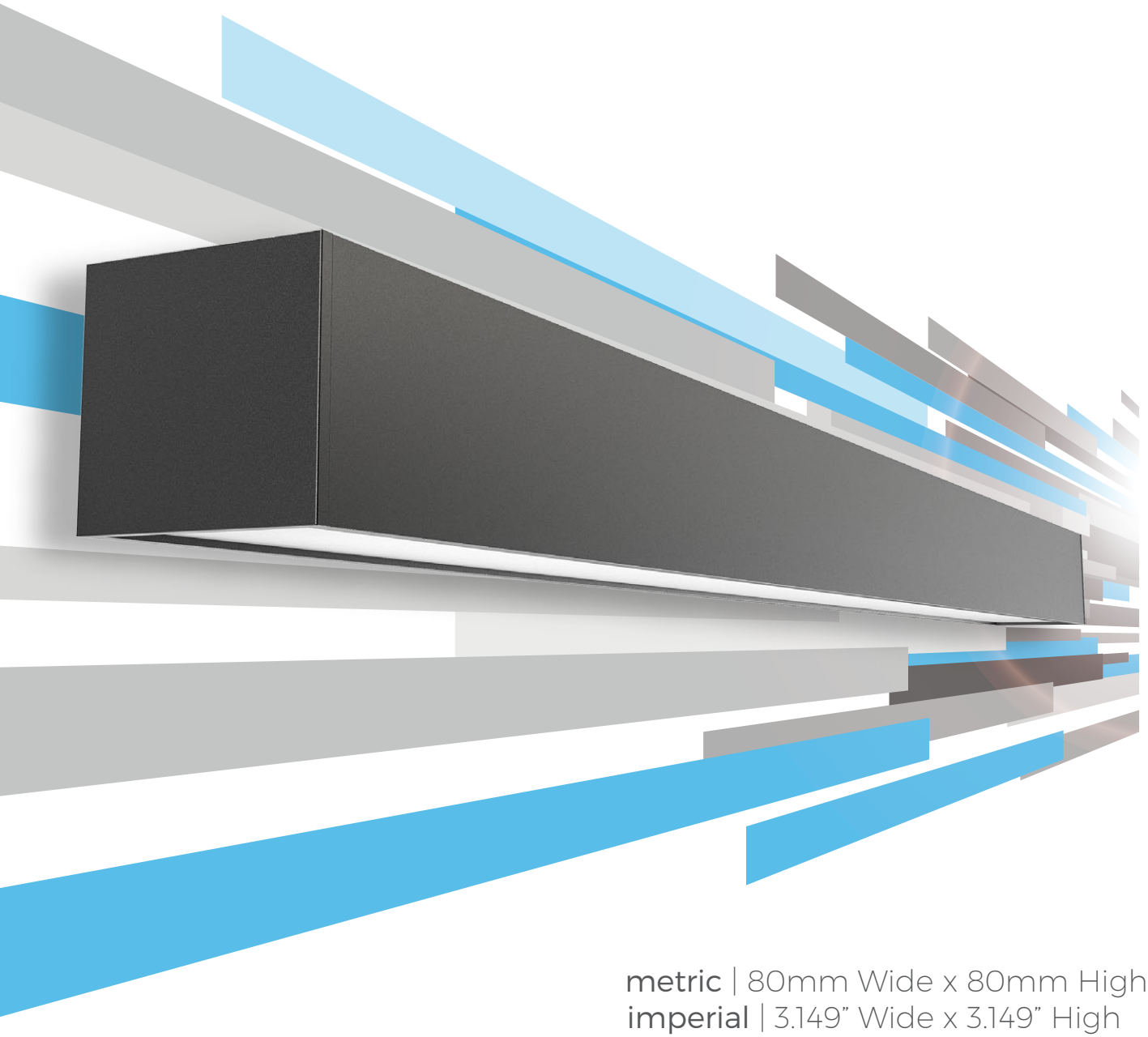
XERO TECHNOLOGY SPECIFICATION XTS

XTS | 3.0 Square



metric | 80mm Wide x 80mm High
imperial | 3.149” Wide x 3.149” High

*Illustration shows ‘optional’ screw-less end plate

STANDARD QUALITY ASSURED 7 YEAR WARRANTY

Xero Linear Lighting Systems
14 Voyager Circuit, Glendenning NSW Australia 2761

General Enquiries
P: +61 2 8599 9788
E: headoffice@xerolighting.com

XERO Linear Lighting Systems

version 1 | 1 Jan 2020

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DATA TABLE

LED Engine	4 Ft Length 1120mm Luminous Flux (Delivered Lumens)	LO 1900 / HO 3500	
	Proformax	CRI:	90+
		Lumen Maintenance:	82,000 Hours (L80 B10 @ 35°)
Warranty	Proformax		7 years
Electrical	Power Consumption		Between 20 and 45w/m
	Voltage imput range		120 - 277V
	Control methods		Dimming options for white light: 0-10V, DALI, DMX Optional RGB / Sunset Diming control DMX or DALI XI
	Total harmonic distortion THD		9.8% max
	Approvals		UL / CE / CCC / AS:NZS / EMC
Physical	Dimensions		80 x 80mm
	Weight per metre		3.21kg (7lbs) average weight
	Housing		Aluminum Extrusion with anodised or powder-coated finish
	End Plates		Screwed End Plates (Standard) / Screw-Less End Plates (Optional)
	Downward diffuser		Frosted acrylic lens / Polycarbonate lens
	Connections		Polarised electrical connection between sections
	Compatible ceiling type		Suitable for 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		Proformax = -25°C to 35°C (-13°F to 95°F)
	Environment		Dry indoor applications only
	Minimum length adjustment		Proformax = 50mm
	LED Board types		Proformax LED boards in 50 / 280mm / 560mm lengths Zhaga compatible

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PENDANT LENGTHS

DESCRIPTION	PENDANT LENGTHS										
total luminaire length in mm	572	852	1132	1412	1692	1972	2252	2532	2812	3092	3372
total luminaire length in inches	23	34	45	56	67	78	89	100	111	122	133
'560 board multiples	1	1.5	2.0	2.5	2.0	3.5	4.0	4.5	5.0	5.5	6.0

CONTINUOUS RUNS

DESCRIPTION	CONTINUOUS RUNS										
total luminaire length in mm	3652	3932	4212	4492	4772	5052	5332	5612	5892	6172	6452
total luminaire length in inches	144	155	166	177	188	199	210	232	243	254	265
'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 in mm	6732	7012	7292	7572	7852	8132	8412	8692	8972	9252	9532
total luminaire length in inches	276	287	298	309	320	331	342	353	364	375	386
'560 board multiples	12.0	12.5	13.0	13.5	14.0	14.5	15.0	15.5	16.0	16.5	17.0

CUSTOM LENGTHS

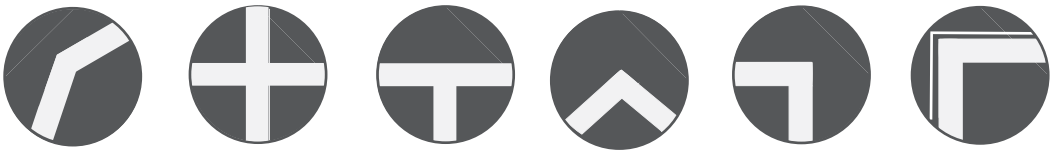
Custom lengths are available in 1.96" [50mm] increments above the minimum pendant length of 22.51" [572mm]

XERO
Linear Lighting Systems

XERO TECHNOLOGY SPECIFICATION XTS

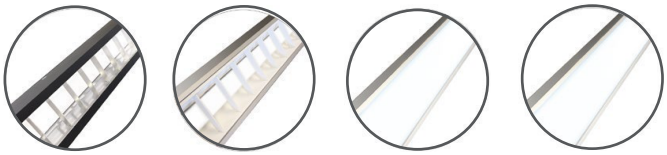
XTS | 3.0 Square

Bend Options



135° | cross 90° | Tee 90° | custom | corner 90° | ceiling to wall

Optical Control



semi specular louvre | optic white louvre | polycarbonate | plexiglass

All XTS profiles come with optional diffuser options for glare control in any application



Accessories and options



sensors / daylight harvesting | emergency packs | downlights

Rolerball Suspension

The smart suspension system that can be mounted on any surface whether a flat or sloped ceiling or even a wall

Axis geartray

This truly unique innovation adopts our revolutionary cam lock for quick and simple 'single person' installation. The system is also 'future proofed' by having the ability to easily upgrade as LED technology rapidly advances.



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