

XTS | 3.5 LD Square (Linear Darklighter)

metric | 90mm Wide x 90mm High imperial | 3.543" Wide x 3.543" High

*illustration shows 'optional' screw-less end plate



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

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





XTS | 3.5 LD Square Linear Darklighter

Output	4ft Length 1120mm	Luminous Flux (Delivered Lumens)	LO HO 1900 3500
	CRI	(Delivered Lulliens)	90+
	Lumen Mainte	nance	82,000 hours (L80 B10 @ 35°)
Warranty			7 Years
Electrical	Power Consur	nption	Between 20 and 45w/m
	Voltage input	range	120 – 277V
	Control metho	ods	Dimming options for white light: 0-10V, DALI, DMX Optional RGB / Sunset Dimming control DMX or DALI XI
	Total harmoni	c distortion THD	9.8% max
	Approvals		UL / CE / CCC / AS:NZS / EMC
Physical	Dimensions		90mm x 90mm
	Endplates		Screwed End Plates (Standard) / Screw-Less End Plates (Optional)
	Weight per me	etre	3.21kg (7lbs) average weight
	Housing		Aluminium Extrusion with anodised or powder-coated finish
	Baffle		Low glare black baffle as standard – optional body coloured baffle
	Downward dif	fuser	Frosted acrylic lens
	Connections		Polarised electrical connection between sections
	Compatible ce	iling 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 tem	peratures	Proformax = -25°C to 35°C (-13°F to 95°F)
	Environment		Dry indoor applications only
	Minimum leng	th adjustment	Proformax = 50mm
	LED board typ	es	Proformax LED boards in 50 / 280mm / 560mm lengths Zhaga compatible



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PENDANT LENGTHS

DESCRIPTION					PER	IDANT LE	NGTHS				
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	-	1.5	2.0	2,5	2.0		4.0	4.5	5.0	5.5	6.0

CONTINUOUS RUNS

DESCRIPTION					CONT	SUOUNI	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	16.0	10.5	11.0	11.5

DESCRIPTION					CONT	INUOUS	RUNS				
total luminaire length in mm	6732	7012	7292		7852	8132	8412	8692	8972	9252	9532
total luminaire length in inches	276	287	298	309	320		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

Please note the above lengths do not include flanges

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

CUSTOM LENGTHS



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Bend Options



Optical Control



Accessories and options



emergency packs

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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