

hyper Loop™

a new dimension in curved lighting



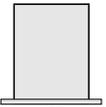
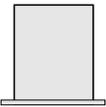
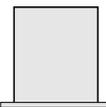
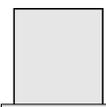
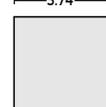
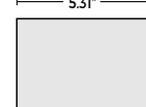
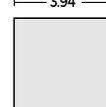
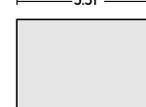
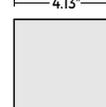
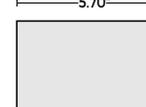
HyperLoop Recessed Series

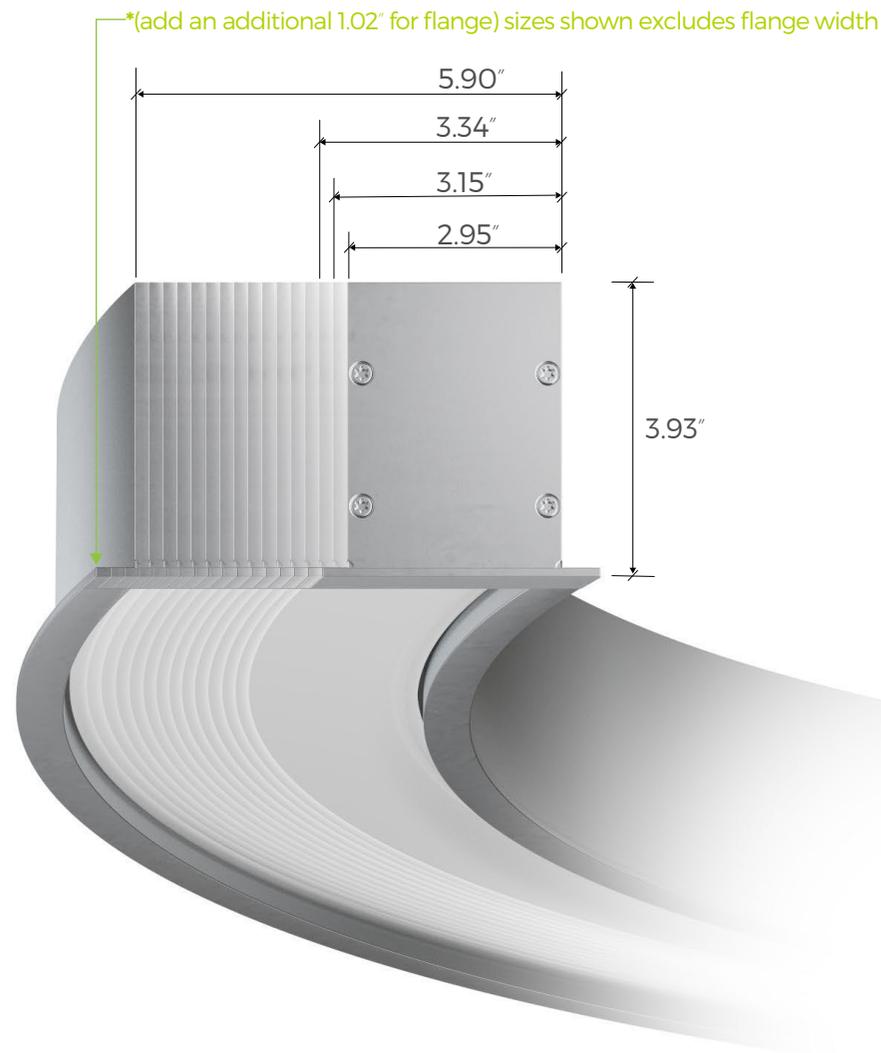
AVAILABLE WITH OPTIONAL **MULTI-BEAM OPTIK** optical control downlights



Available in 16 profile widths from 2.95" to 5.90" (in 0.19" increments)

hyper Loop™ | 16 profile widths

	Hyperloop Recessed 3.0		Hyperloop Recessed 4.6
	Hyperloop Recessed 3.2		Hyperloop Recessed 4.8
	Hyperloop Recessed 3.4		Hyperloop Recessed 5.0
	Hyperloop Recessed 3.6		Hyperloop Recessed 5.2
	Hyperloop Recessed 3.8		Hyperloop Recessed 5.4
	Hyperloop Recessed 4.0		Hyperloop Recessed 5.6
	Hyperloop Recessed 4.2		Hyperloop Recessed 5.8
	Hyperloop Recessed 4.4		Hyperloop Recessed 6.0



* NOTE: Height remains at 3.93" | (add an additional 1.02" for flange) size shown excludes flange width



DATA TABLE

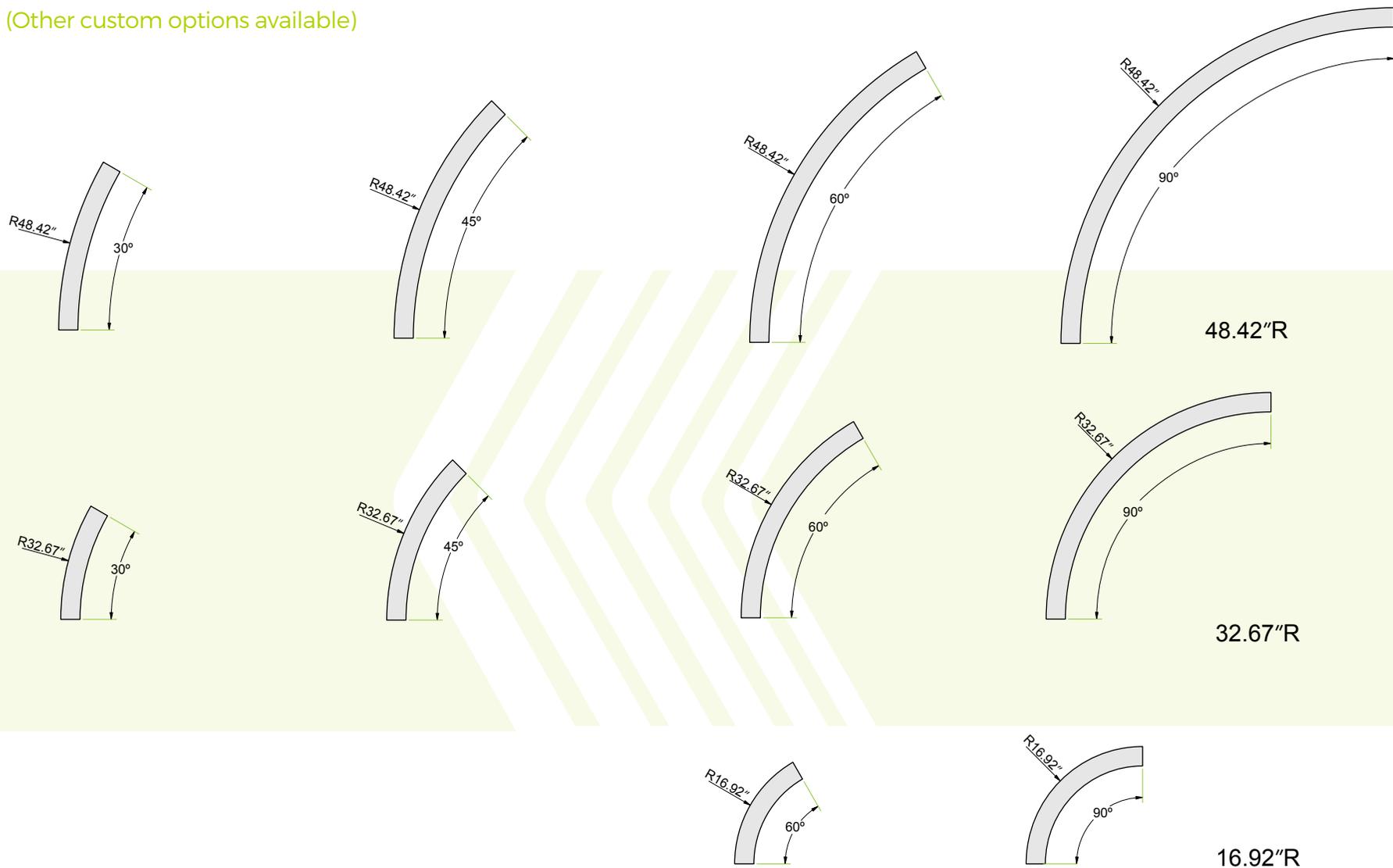
Output	44.09"	Luminous Flux (Delivered Lumens)	HO 3500
	ProformaxS	CRI	90+
	Lumen Maintenance	L80 B20 89,000 Hours @ 77°F	
Warranty	ProformaxS	7 Years	
Electrical	Power Consumption	Between 6.1 and 13.7W/f	
	Voltage input range	120 – 277V	
	Control methods	0-10 volts / Dali control gear / DSi compatible / DMX / Dimmer switch / Constant light output / Motion sensor / Ripple Free / Bluetooth mesh / Casambi control wireless system	
	Total harmonic distortion THD	9.8% max	
	Approvals	UL / AS:NZS / EMC	
Physical	Dimensions	3.97" – 6.93" Wide (in 0.20" increments) x 3.94" High	
	Weight per foot	2.95" = 3.13lbs, 3.15" = 3.20lbs, 3.34" = 3.27lbs, 3.54" = 3.34lbs, 3.74" = 3.41lbs 3.93" = 3.48lbs, 4.13" = 3.55lbs, 4.33" = 3.62lbs, 4.52" = 3.70lbs, 4.72" = 3.77lbs 4.92" = 3.84lbs, 5.11" = 3.91lbs, 5.31" = 3.98lbs, 5.51" = 4.05lbs, 5.70" = 4.12lbs, 5.90" = 4.19lbs (Add an additional 1.02" for flange width)	
	Housing	Aluminium Extrusion with powder-coated finish: Black / White Texture, Silver, (or) optional selected powder-coated finishes	
	Diffuser	Frosted acrylic lens / Multi-Beam OPTIK Downlight available in 10° / 18° Spot Beams, 30° Medium Beam, 40° / 50° / 60° Wide Beams	
	Connections	Speed connect joining 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 available up to Version 4.0 wider variants require custom mounting	
	Joiner options	Lit corner 90° / Cross 90° / Tee 90° / Straight 180° join	
	Bend Radii	16.92"R / 32.67"R / 48.42"R as standard with custom radii available	
	Operating temperatures	ProformaxS = (-13°F to 95°F)	
	Environment	Dry indoor applications only	
	Minimum length adjustment	Proformax S = 5.51"	
	LED Board types	Proformax S LED boards in 5.51" / 11.02" 22.04" Zhaga compatible	
	Accessories	Various connection shapes available	
	Configurations	Down only	
	Emergency Packs	Spitfire emergencies / Back up battery packs available	

For photometric data and specification information refer to xerolighting.com/xconfigurator



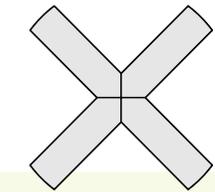
Standard Bend Options

(Other custom options available)

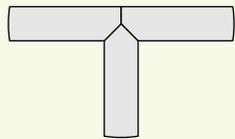


Standard Connections

(Other custom options available)



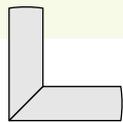
X - join



T - join

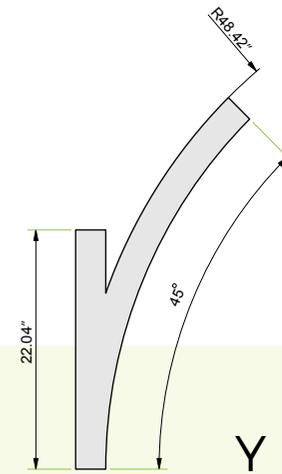
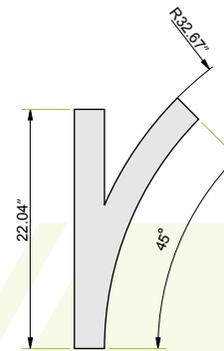
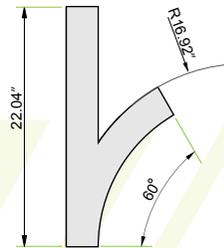


180° - join

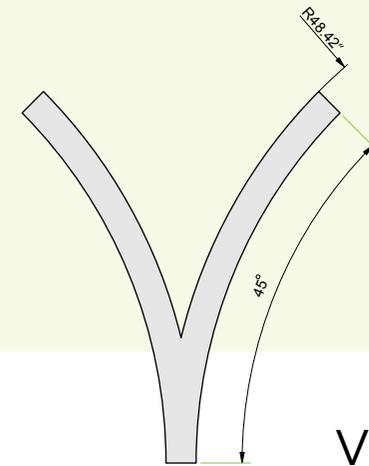
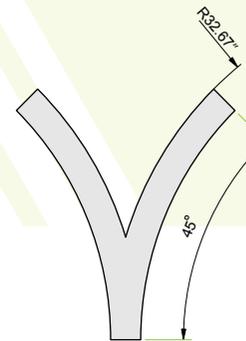
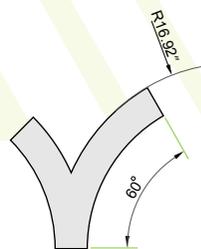


90° - join

Joiners



Y Bends

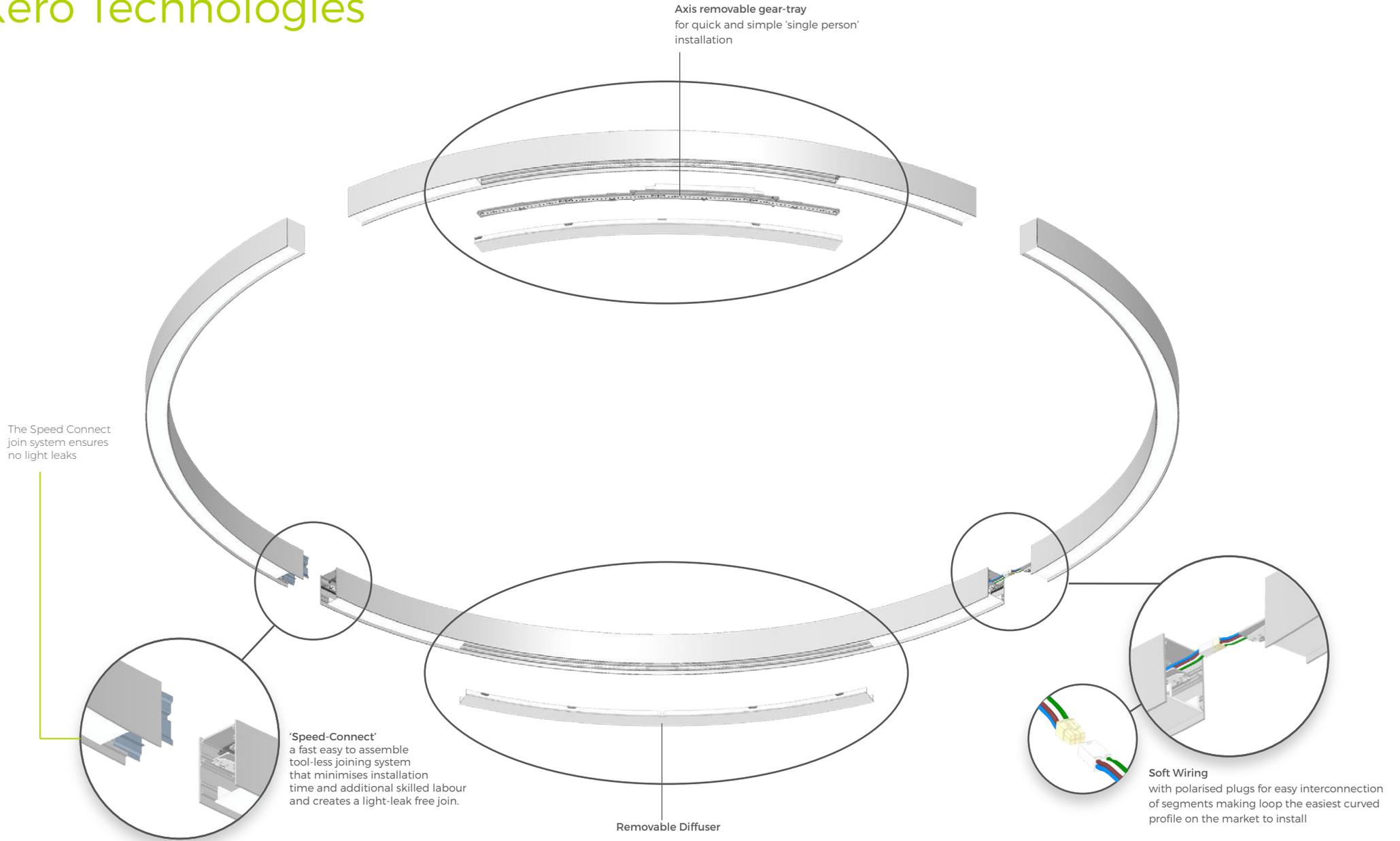


V Bends

other options available on request



Xero Technologies

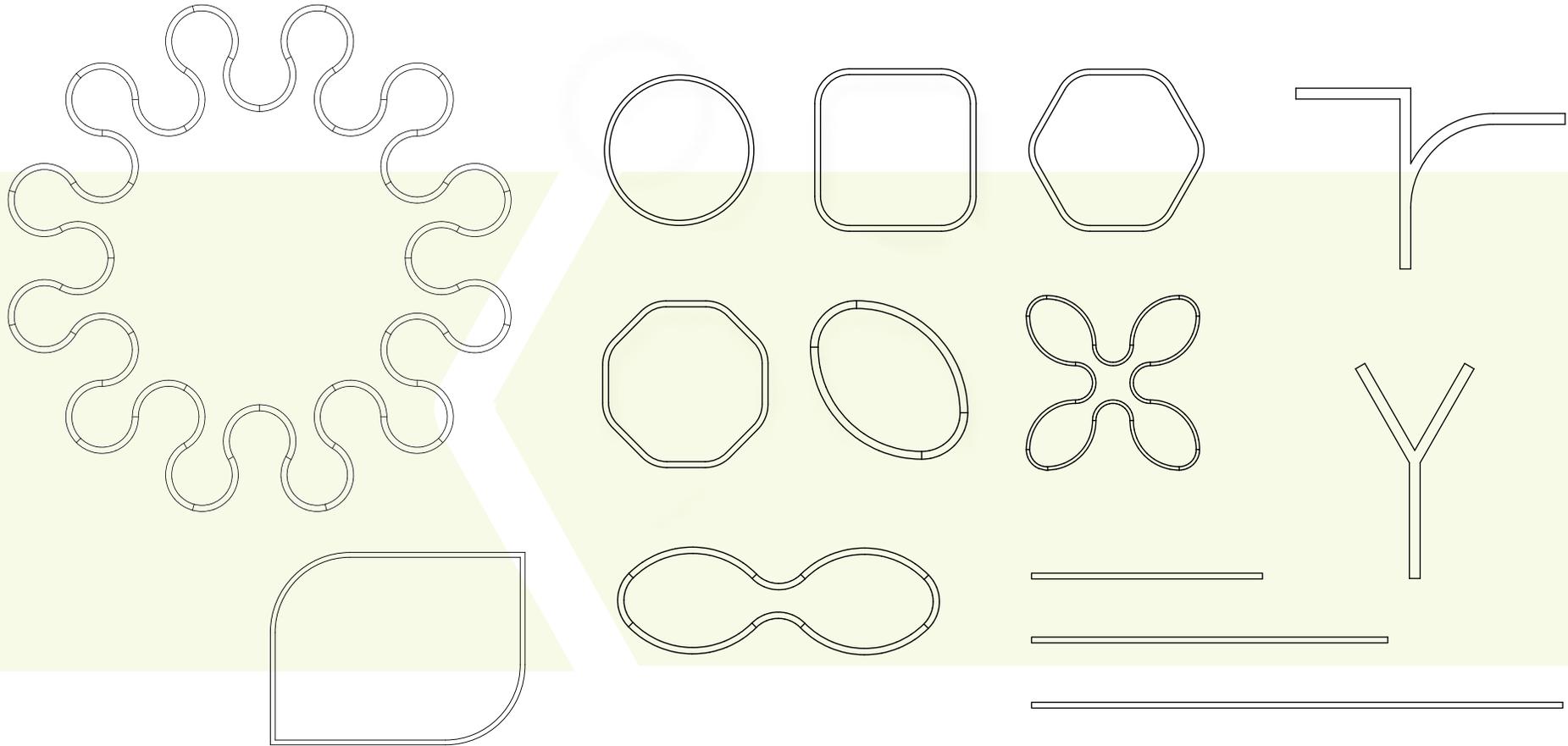


hyper
Loop™

XERO
Linear Lighting Systems

Examples of possible shapes using standard straights, bends & joiners

The HyperLoop series has the ability to form myriad of shapes and sizes from simple curved corners to the most complex configuration only limited by your imagination

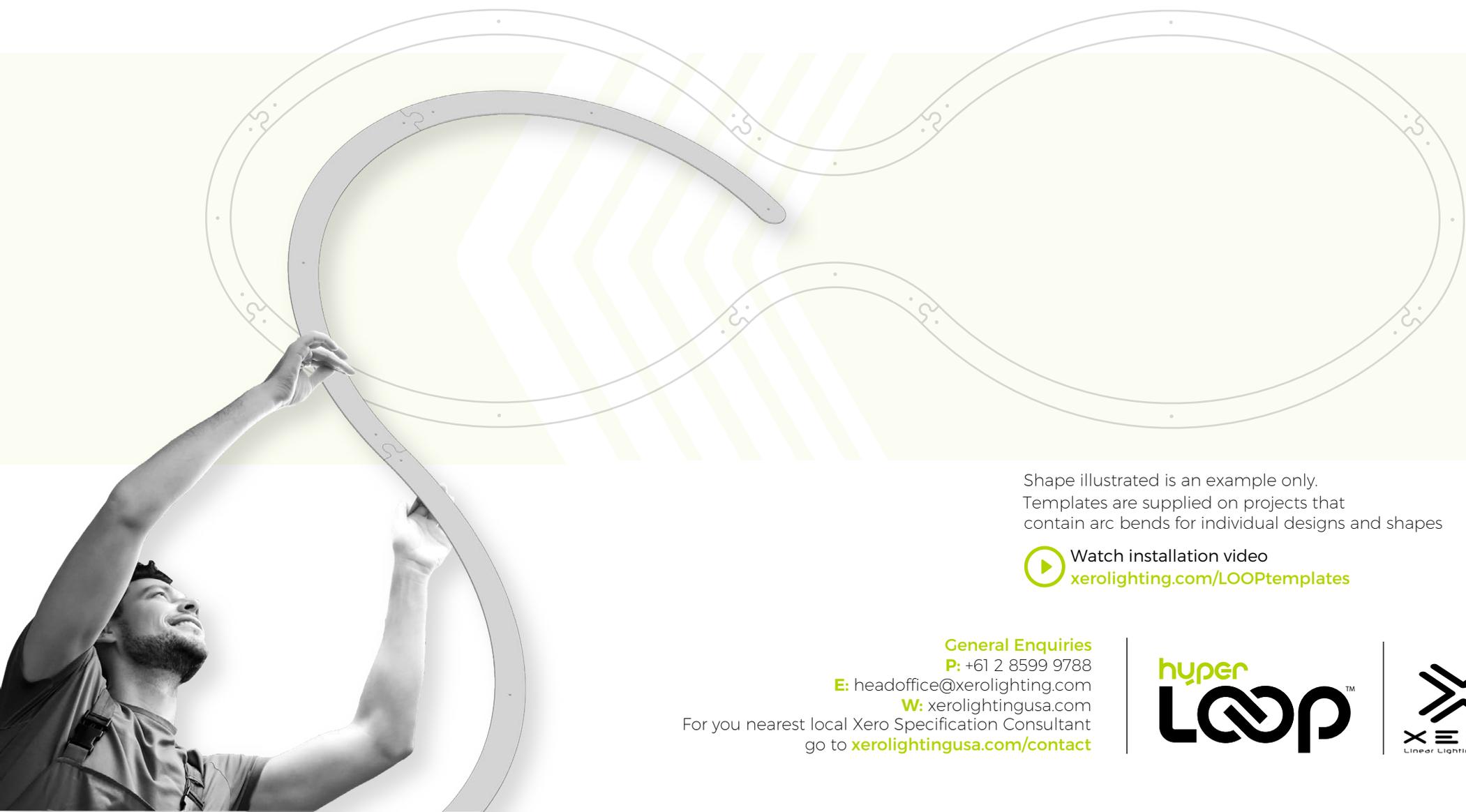


NOTE: All of the above examples have been designed using standard radii



HyperLoop Installation template

Xero HyperLoop profiles come with the mounting templates that allow for easy installation. The template should be assembled on the floor and the position in the room checked against the reflected ceiling plan then suspension positions should be laser transferred to the ceiling for accurate positioning before installing. Individual sections 'click' together to create an exact template of the actual luminaire. Ease for installation is just another standard from the leader in linear lighting innovation.



Shape illustrated is an example only.
Templates are supplied on projects that contain arc bends for individual designs and shapes

 Watch installation video
xerolighting.com/LOOPtemplates

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For you nearest local Xero Specification Consultant
go to xerolightingusa.com/contact

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