



HyperLoop Slot series

AVAILABLE
WITH
OPTIONAL

MULTI-BEAM
OPTIK 
optical control downlights

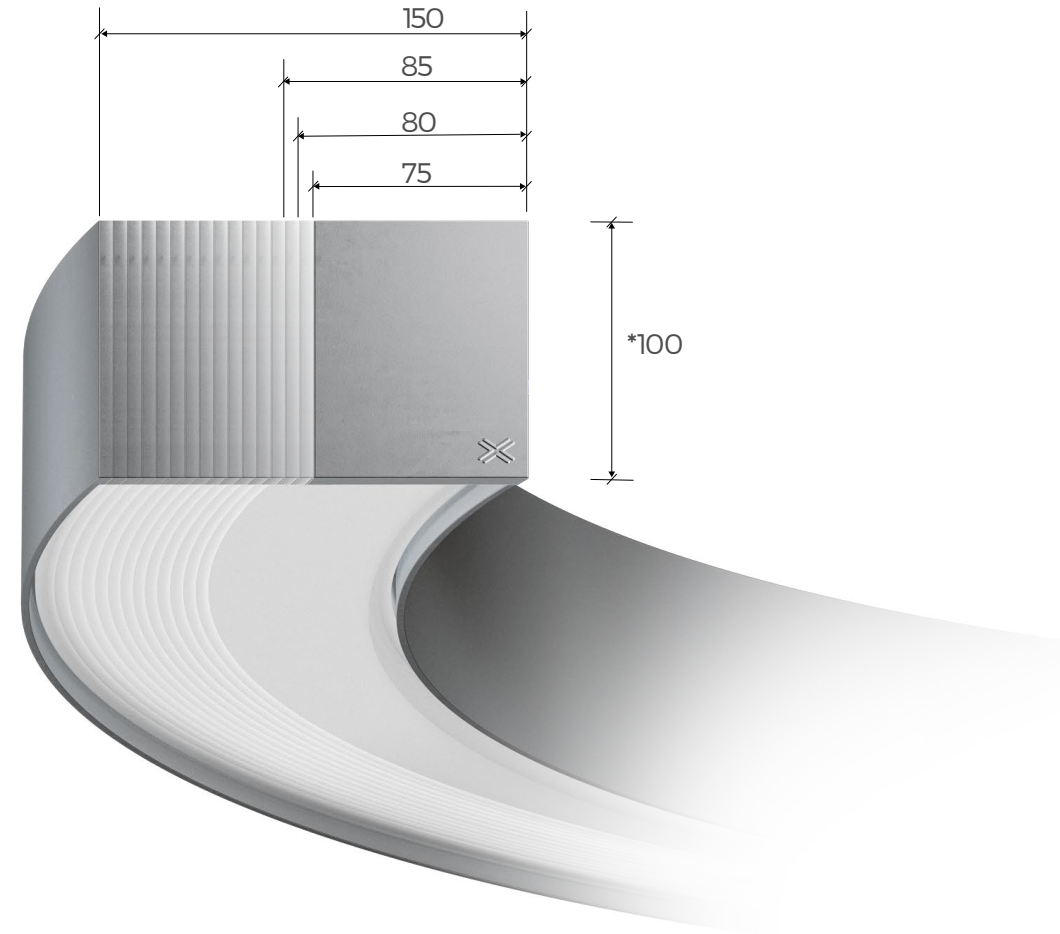


Available in 16 profile widths from 75mm to 150mm (in 5mm increments)

hyperLoop™ | 16 profile widths

 75	HyperLoop Slot 3.0	 115	HyperLoop Slot 4.6
 80	HyperLoop Slot 3.2	 120	HyperLoop Slot 4.8
 85	HyperLoop Slot 3.4	 125	HyperLoop Slot 5.0
 90	HyperLoop Slot 3.6	 130	HyperLoop Slot 5.2
 95	HyperLoop Slot 3.8	 135	HyperLoop Slot 5.4
 100	HyperLoop Slot 4.0	 140	HyperLoop Slot 5.6
 105	HyperLoop Slot 4.2	 145	HyperLoop Slot 5.8
 110	HyperLoop Slot 4.4	 150	HyperLoop Slot 6.0

*Note: height remains at 100mm



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DATA TABLE

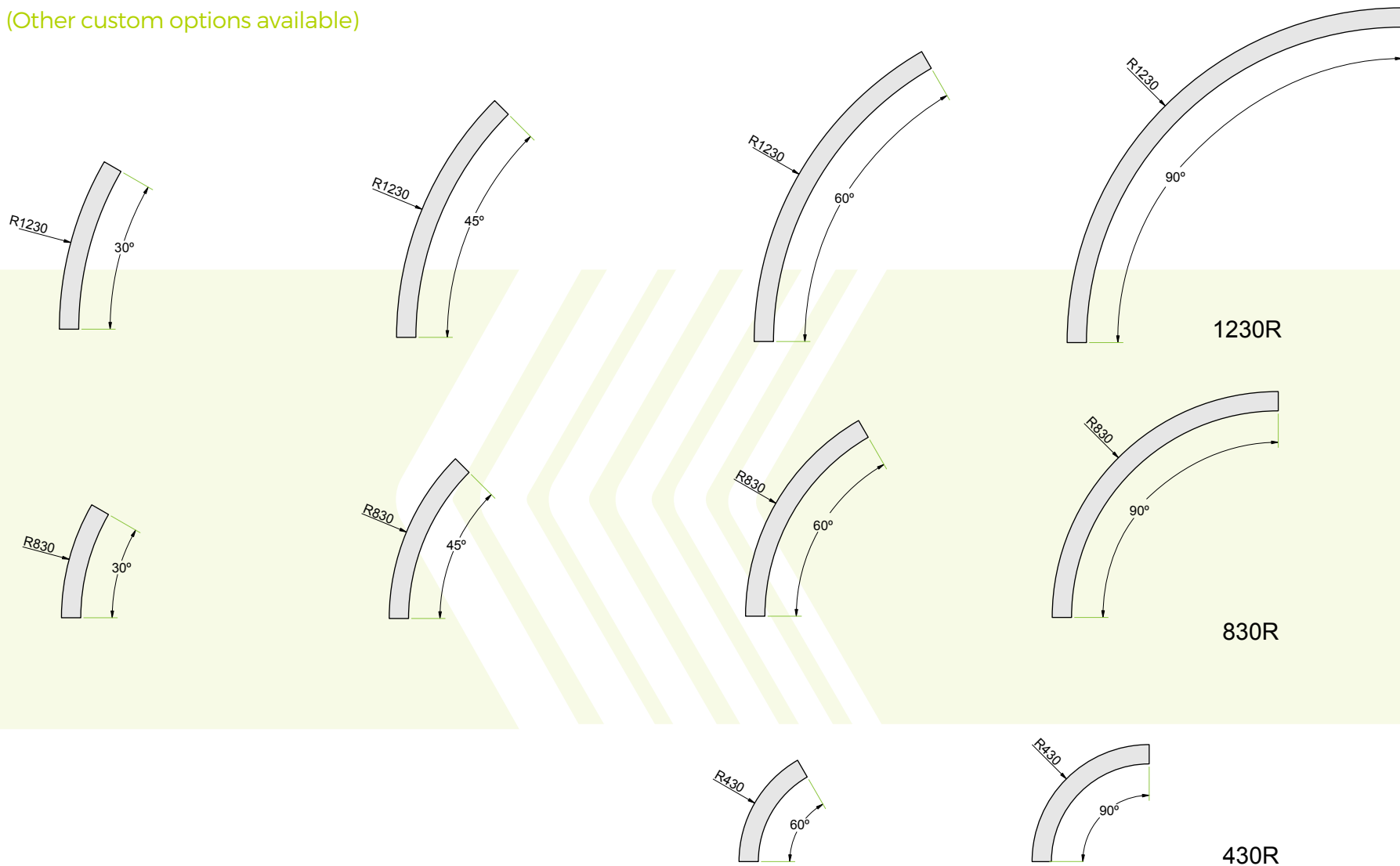
Output	4ft Length 1120mm	Luminous Flux (Delivered Lumens)	LO 1900	HO 3500	
	Proformax	CRI	90+		
		Lumen Maintenance:	L80 B20 89,000 Hours @ 25°C		
	24V RGBW System		Dual Row (DALI / DMX Dimming)		
Warranty	Proformax		10 years		
	24V RGBW		3 years		
Electrical	Power Consumption		Between 20 and 45w/m		
	Voltage input range		240V		
	Controls		0-10 volts / Dali control gear / DSI compatible / DMX / Dimmer switch / Constant light output / Motion sensor / Ripple Free / Bluetooth mesh / Casambi control wireless system / Dimming options for RGBW; DALI, DMX		
	Total harmonic distortion THD		9.8% max		
	Approvals		UL / AS/NZS / EMC		
Physical	Dimensions		75mm – 150mm Wide (in 5mm increments) x 100mm High		
	Weight per metre		75mm = 4.42kg, 80mm = 4.53kg, 85mm = 4.63kg, 90mm = 4.74kg, 95mm = 4.84kg, 100mm = 4.95kg, 105mm = 5.05kg, 110mm = 5.16kg, 115mm = 5.26kg, 120mm = 5.37kg, 125mm = 5.47kg, 130mm = 5.58kg, 135mm = 5.68kg, 140mm = 5.79kg, 145mm = 5.89kg, 150mm = 6.0kg		
	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		
	Accessories		Various connection shapes available		
	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		Field adjustable rollerball suspension / rod suspension / surface mount		
	Bend Radii		430R / 830R / 1230R as standard with custom radii available		
	Joiner options		Lit corner 90° / Cross 90° / Tee 90° / Straight 180° join		
	Accessories		Various connection shapes available		
	Operating temperatures		Proformax = -25°C to 35°C (-13°F to 95°F) 24V RGBW – (20°C to 35°C)		
	Environment		Dry indoor applications only		
	Minimum length adjustment		Proformax LO / HO = 50mm, Proformax S = 140mm		
	LED Board types		Proformax LO / HO LED boards in 50mm / 280mm / 560mm lengths, Zhaga compatible. Proformax S LED boards in 140mm / 280mm / 560mm Zhaga compatible		
	Configurations		Down only		

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



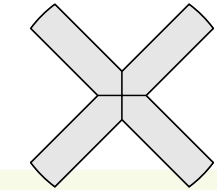
Standard Bend Options

(Other custom options available)

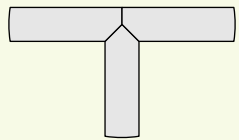


Standard Connections

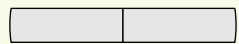
(Other custom options available)



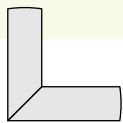
X - join



T - join

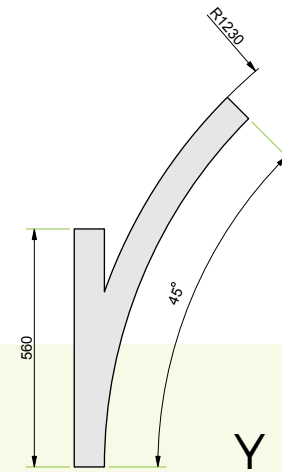
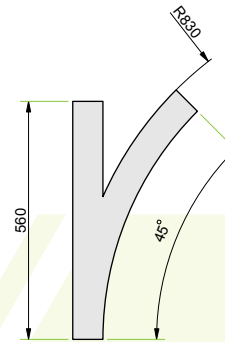
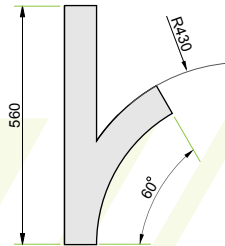


180° - join

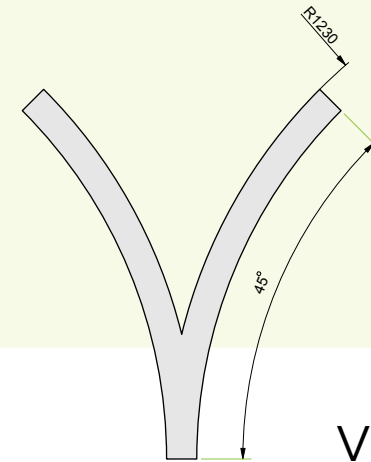
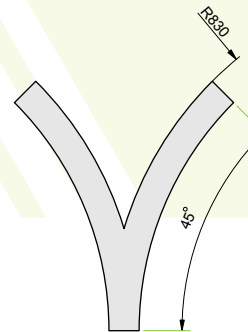
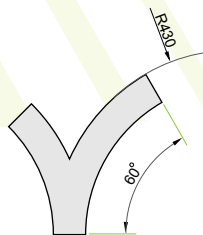


90° - join

Joiners



Y Bends

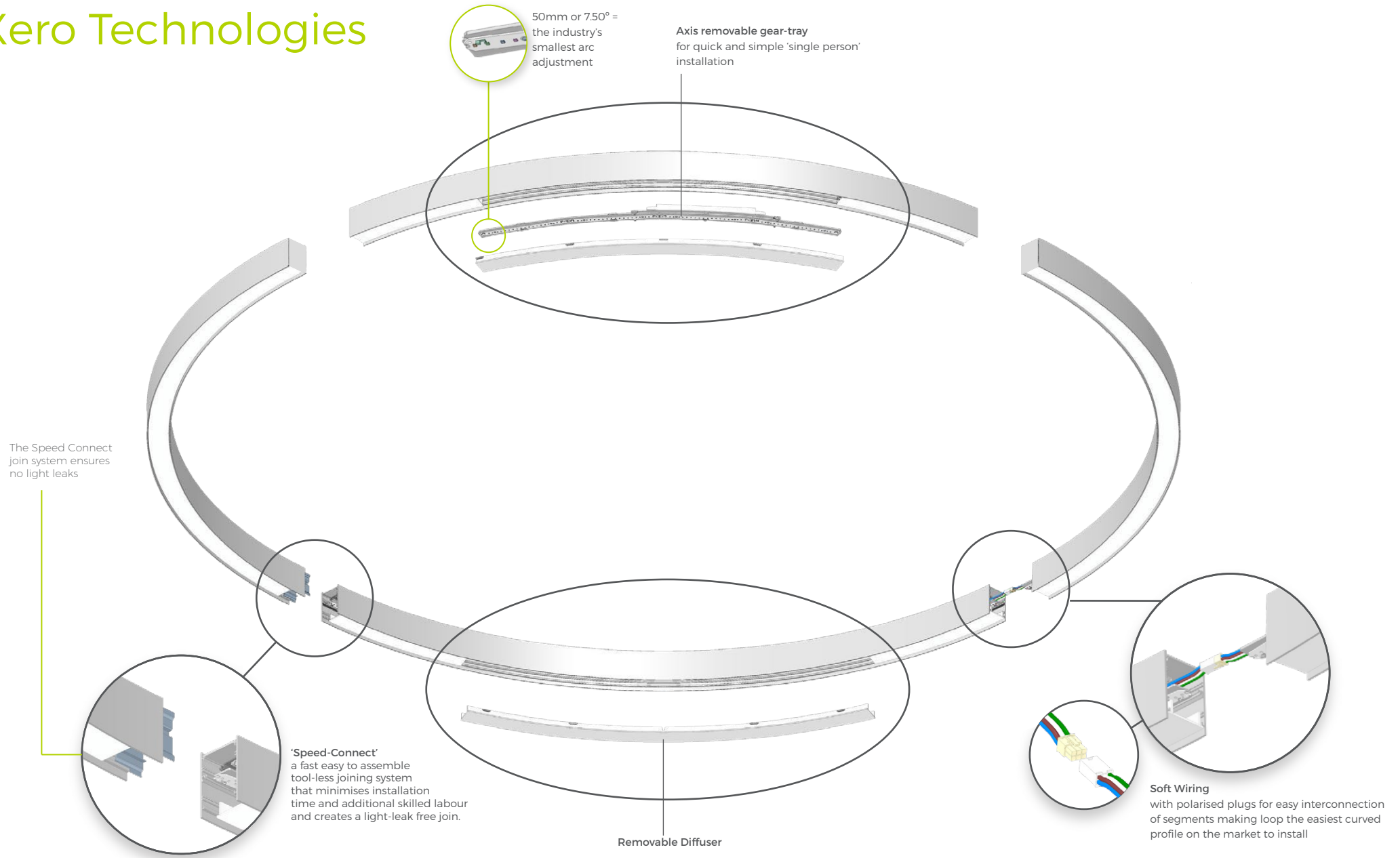


V Bends

other options available on request



Xero Technologies

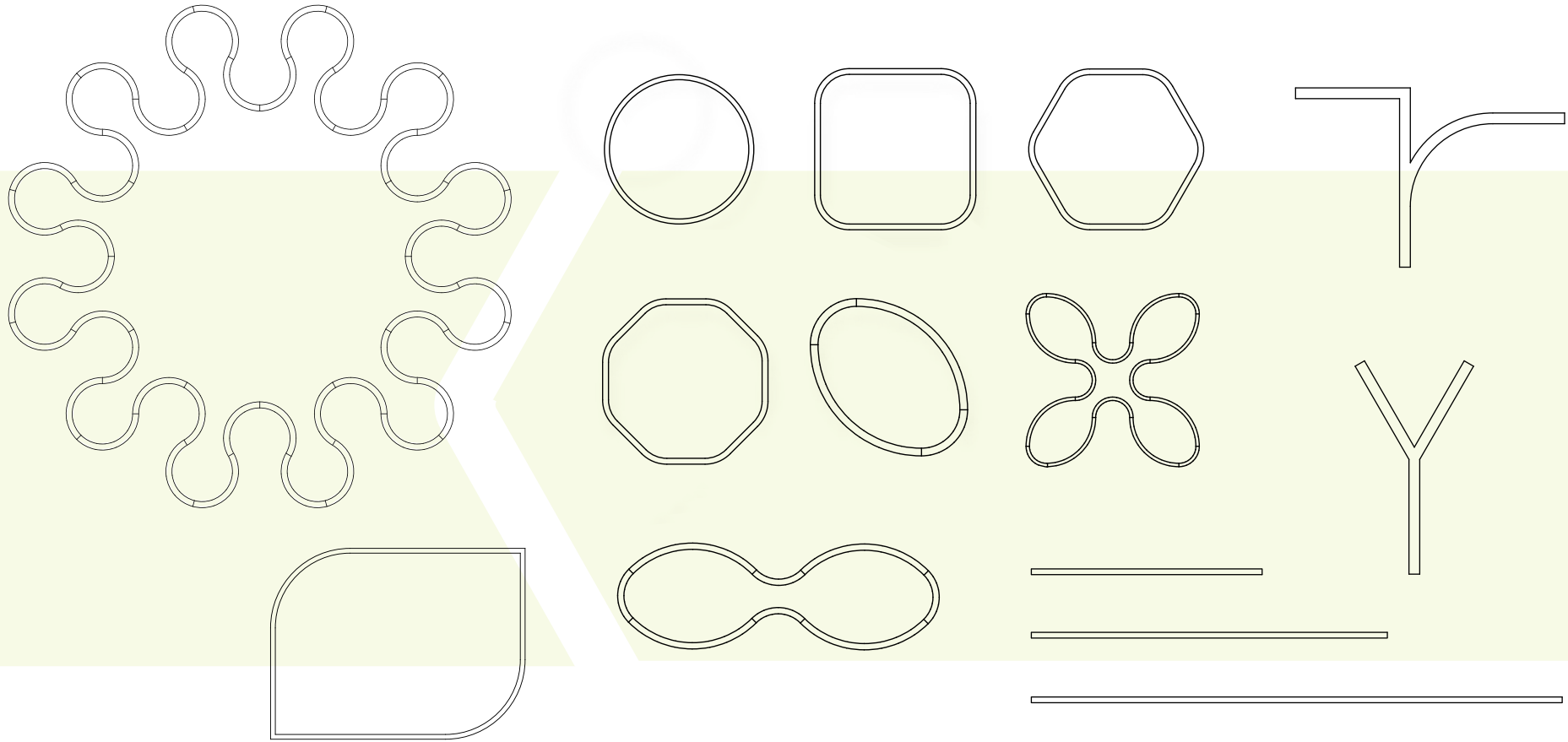


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Examples of possible shapes using standard straights, bends & joiners

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

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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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