hyper LOOP ™

a new dimension in curved lighting
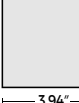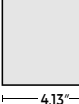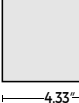
HyperLoop Slot series

BAA COMPLIANT — BUY AMERICAN ACT

STANDARD QUALITY ASSURED 7 YEAR WARRANTY

XERO Linear Lighting Systems

Available in 16 profile widths from 2.95" to 5.90"

(in 0.19" increments)

hyper LOOP™ | 16 profile widths

HyperLoop Slot 3.0 — 2.95"

HyperLoop Slot 3.2 — 3.15"

HyperLoop Slot 3.4 — 3.34"

HyperLoop Slot 3.6 — 3.54"

HyperLoop Slot 3.8 — 3.74"

HyperLoop Slot 4.0 — 3.94"

HyperLoop Slot 4.2 — 4.13"

HyperLoop Slot 4.4 — 4.33"

HyperLoop Slot 4.6 — 4.52"

HyperLoop Slot 4.8 — 4.72"

HyperLoop Slot 5.0 — 4.92"

HyperLoop Slot 5.2 — 5.11"

HyperLoop Slot 5.4 — 5.31"

HyperLoop Slot 5.6 — 5.51"

HyperLoop Slot 5.8 — 5.70"

HyperLoop Slot 6.0 — 5.90"

5.90"
3.34"
3.15"
2.95"

*3.93"
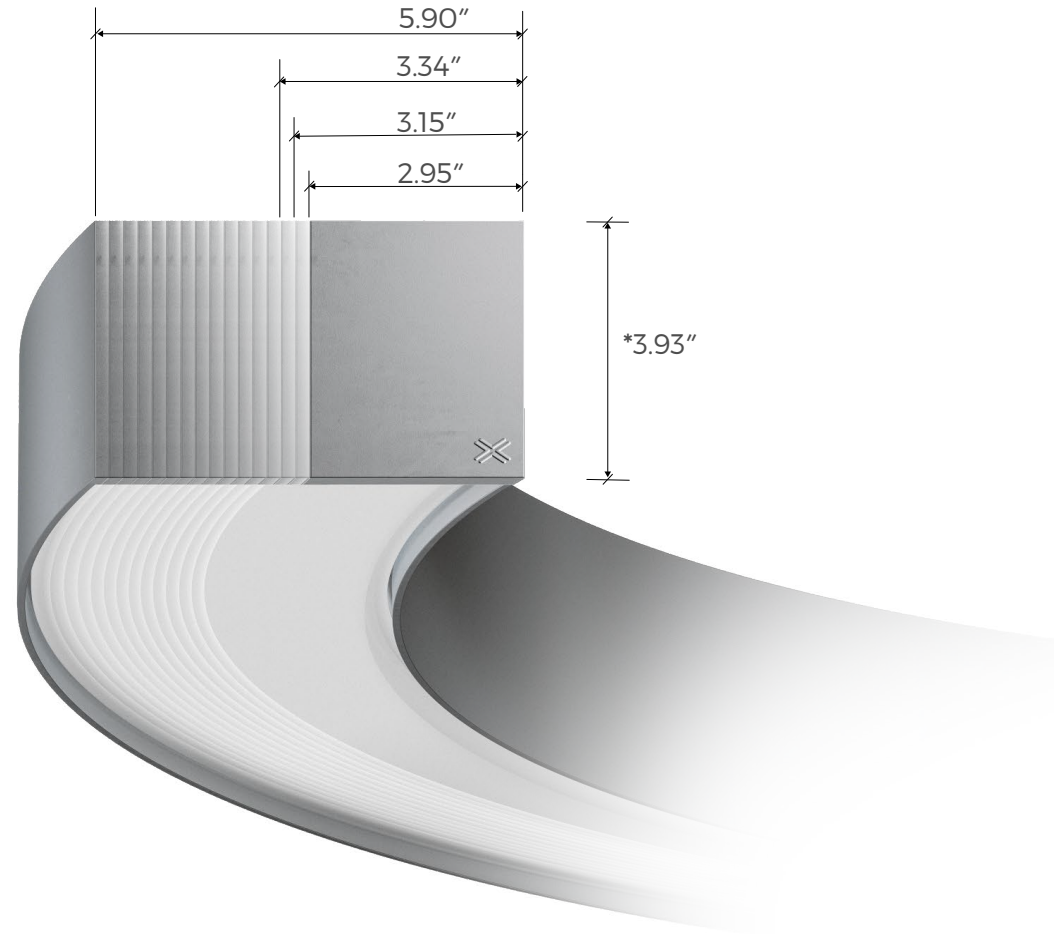
*NOTE: Height remains at 3.93"

hyper LOOP™ | **XERO** Linear Lighting Systems

DATA TABLE

Output	44.09″	Luminous Flux (Delivered Lumens)		HO 3500	
	Proformax	CRI:		90+	
		Lumen Maintenance:		L80 B20 89,000Hours @ 77°F	
Warranty	ProformaxS			7 years	
Electrical	Power Consumption			Between 6.1 and 13.7W/f	
	Voltage input range			240V	
	Control methods			0-10 volts / Dali control gear / DSi compatible / DMX / Dimmer switch / Constant light output / Motion sensor / Ripple Free / Blutooth mesh / Casambi control wireless system	
	Total harmonic distortion THD			9.8% max	
	Approvals			UL / AS:NZS / EMC	
Physical	Dimensions (height and width)			2.95″ - 5.90″ Wide (in 0.19″ increments) x 3.94″ High	
	Weight per foot			2.95″ = 2.97lbs, 3.15″ = 3.04lbs, 3.34″ = 3.11lbs, 3.54″ = 3.18lbs, 3.74″ = 3.25lbs 3.93″ = 3.32lbs, 4.13″ = 3.39lbs, 4.33″ = 3.46lbs, 4.52″ = 3.53lbs, 4.72″ = 3.60lbs 4.92″ = 3.67lbs, 5.11″ = 3.75lbs, 5.31″ = 3.81lbs, 5.51″ = 3.89lbs, 5.70″ = 3.95lbs, 5.90″ = 4.03lbs	
	Housing			Aluminium Extrusion with powder-coated finish: Black / White Texture, Silver, (or) optional selected powder-coated finishes	
	Diffuser			Frosted acrylic lens	
	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	
	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			Proformax = (-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	

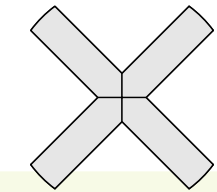For photometric data and specification information refer to **xerolighting.com/xconfigurator**

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Linear Lighting Systems

Standard Bend Options

(Other custom options available)

R48.42" 30°

R48.42" 45°

R48.42" 60°

R48.42" 90°

48.42"R

R32.67" 30°

R32.67" 45°

R32.67" 60°

R32.67" 90°

32.67"R

R16.92" 60°

R16.92" 90°

16.92"R

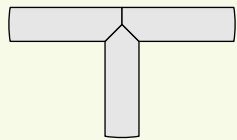hyper LOOP™ | XERO Linear Lighting Systems
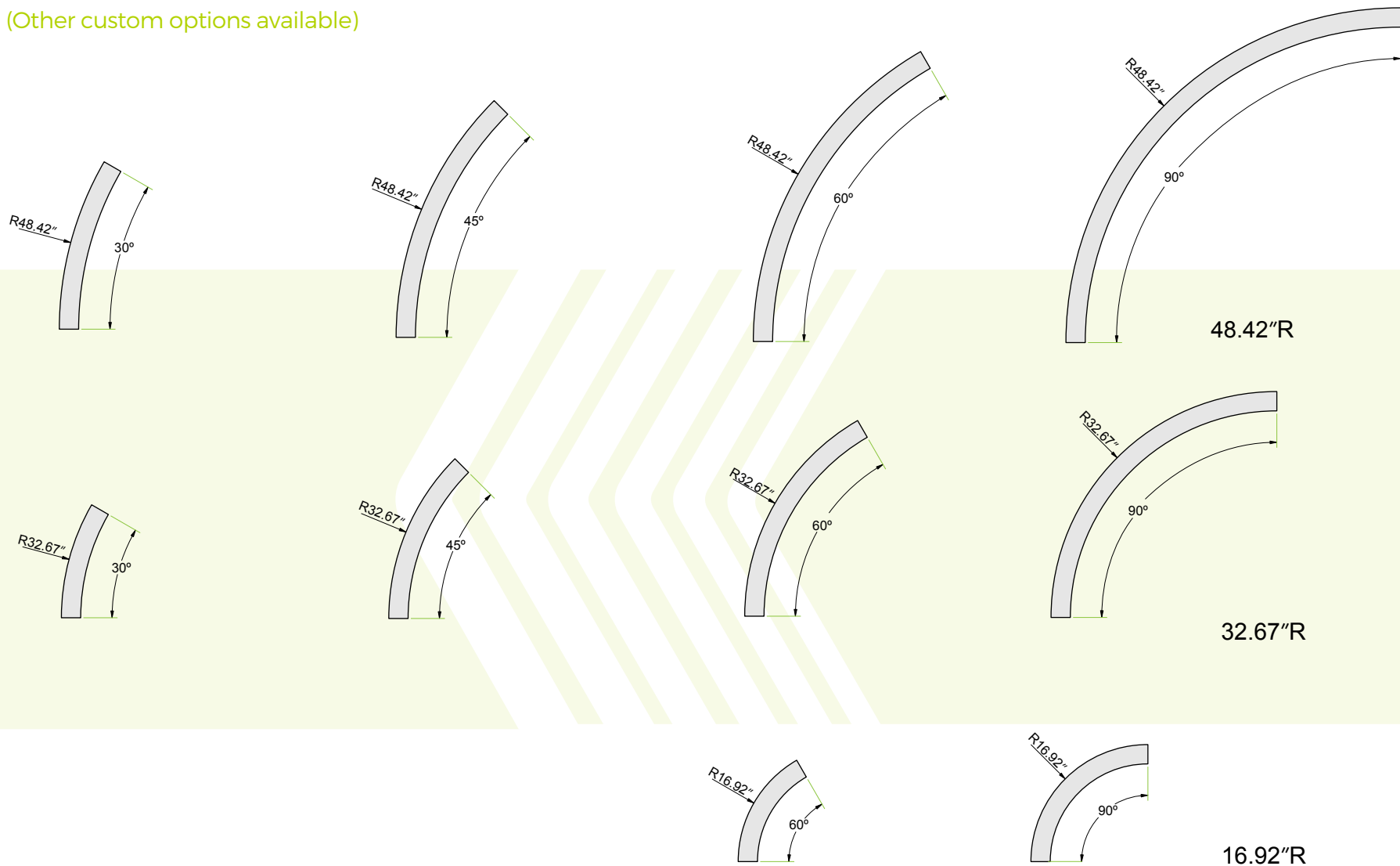
Standard Connections
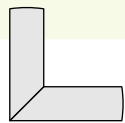
(Other custom options available)
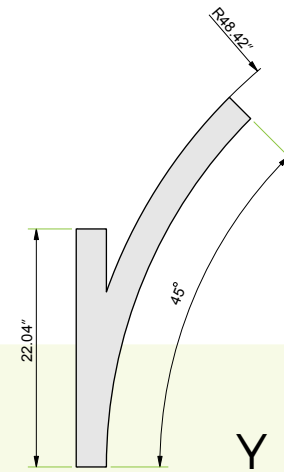

Joiners

- X - join
- T - join
- 180° - join
- 90° - join

Y Bends

R16.92"
22.04"
60°

R32.67"
22.04"
45°

R48.42"
22.04"
45°

V Bends

R16.92"
60°

R32.67"
45°

R48.42"
45°
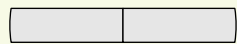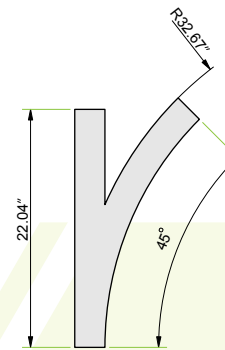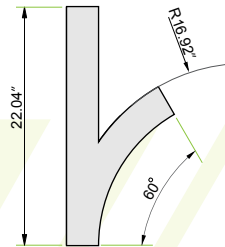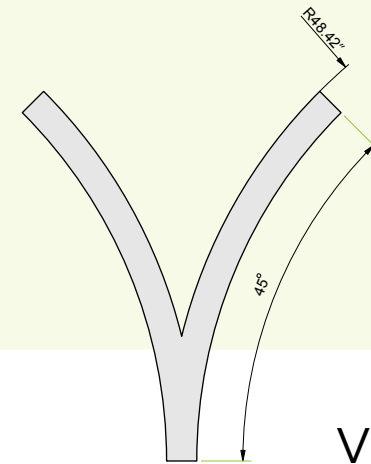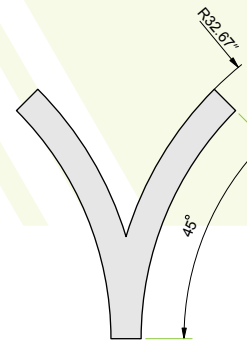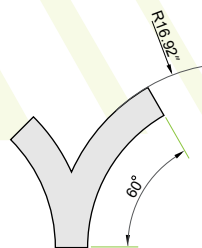
other options available on request

hyper LOOP™ | **XERO** Linear Lighting Systems

Xero Technologies

Axis removable gear-tray
for quick and simple 'single person'
installation

The Speed Connect
join system ensures
no light leaks

'Speed-Connect'
a fast easy to assemble
tool-less joining system
that minimises installation
time and additional skilled labour
and creates a light-leak free join.

Removable Diffuser

Soft Wiring
with polarised plugs for easy interconnection
of segments making loop the easiest curved
profile on the market to install

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Linear Lighting Systems

Examples of possible shapes using standard straights, bends & joiners
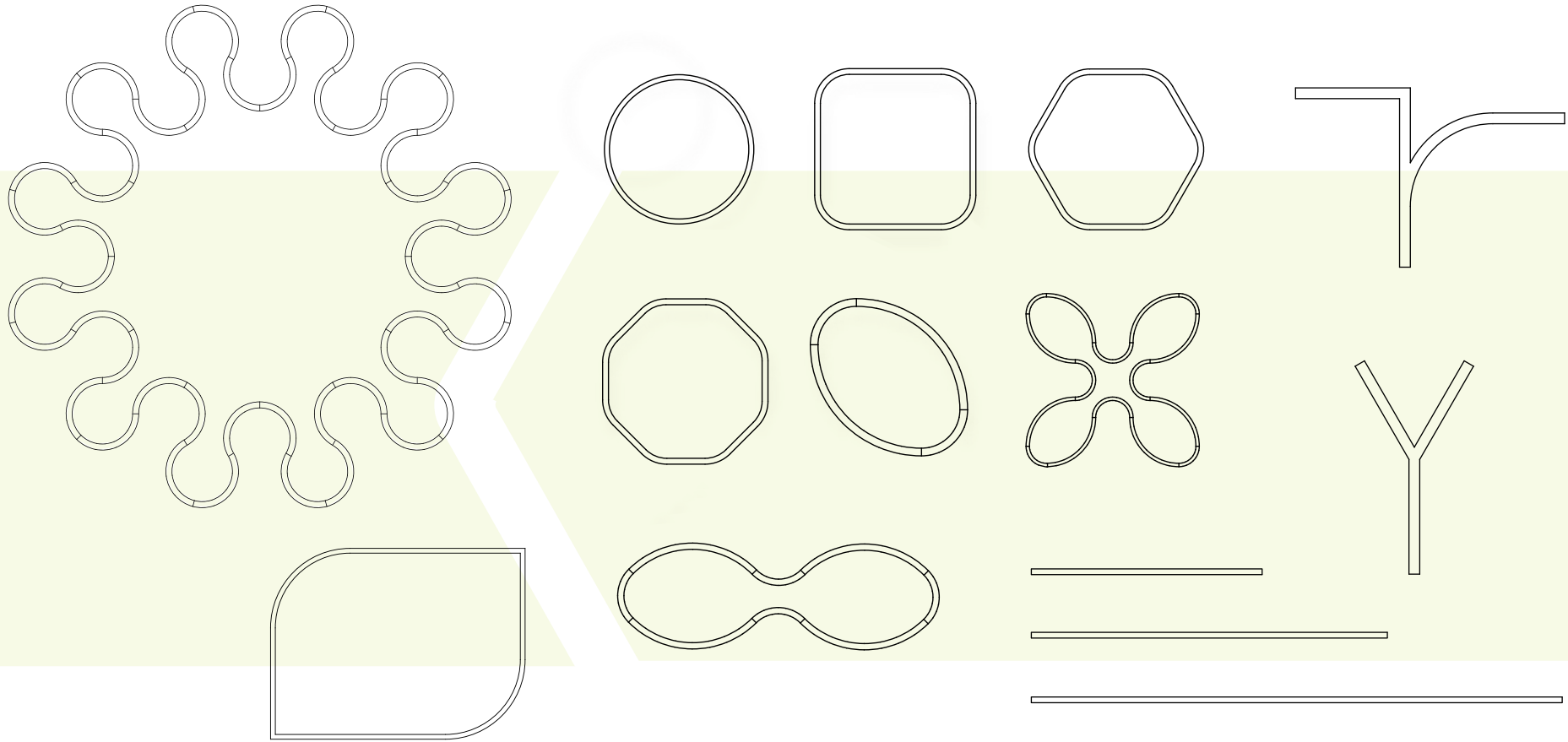
The HyperLoop series has the ability to form myriad of shapes and sizes from simple curved corners to the most complex configuration only limited by your imagination

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
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