XERO
Linear Lighting Systems

XTA | 2.0 loopSLOT

Metric: 60 x 80mm
Imperial: 2.362" x 3.149"

- Wire or Rod Suspended
- Surface Mounted
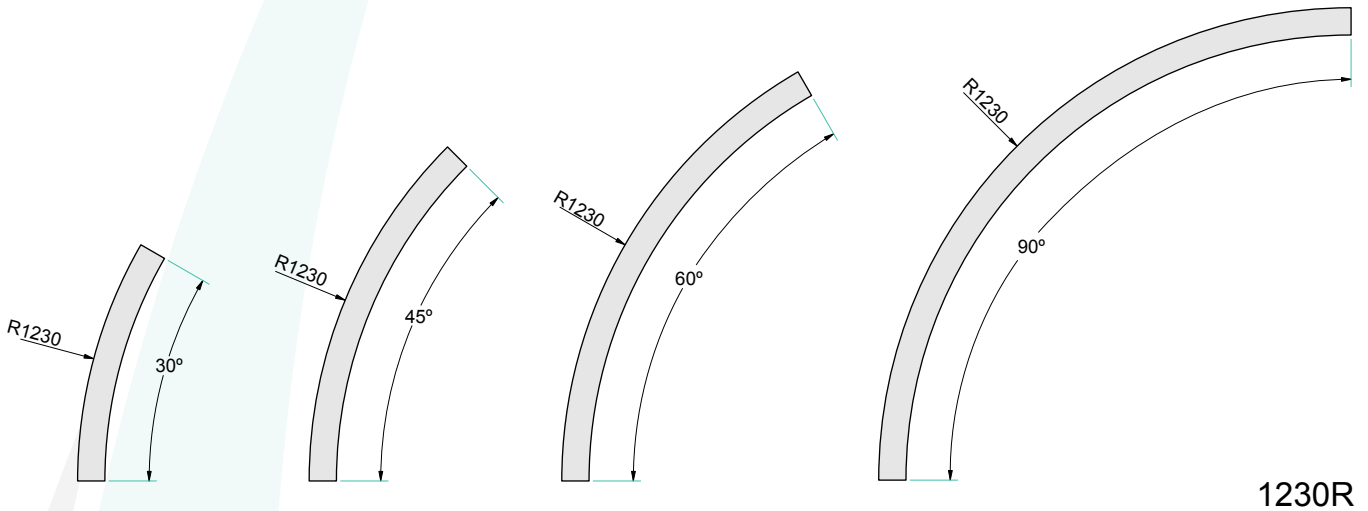- Removable Diffusers
- Light Leak Free Endplates & Joins

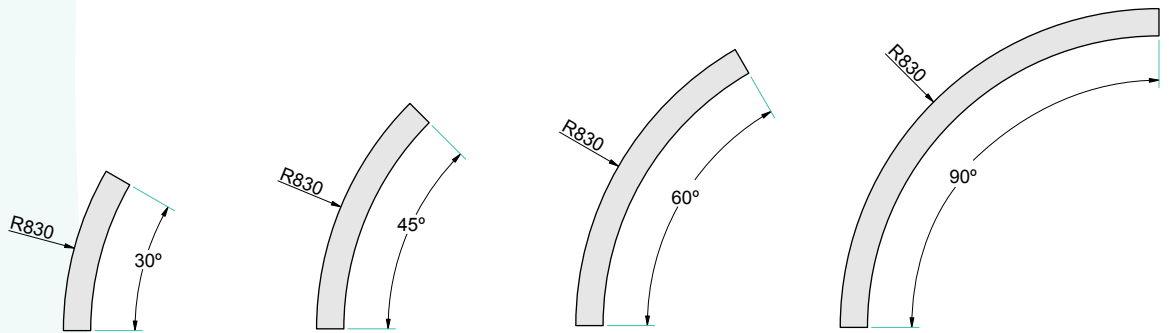STANDARD
QUALITY ASSURED
7 YEAR
WARRANTY

ADVANCED
INDUSTRY BEST
10 YEAR
WARRANTY

Data Table

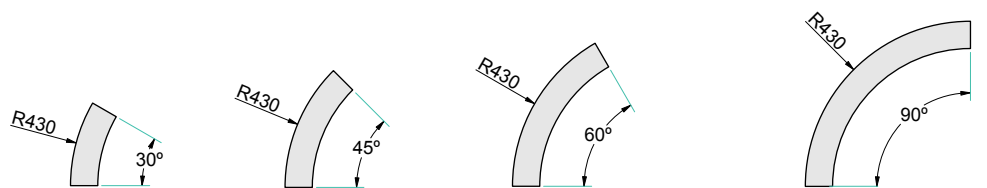| Optic Module LED Engine	4ft Length 1120mm	Luminous Flux (Delivered Lumens)	LO 1900	HO 3500
	Xeramix	CRI	80+	
		Lumen Maintenance:	114,000 Hours (L90 B10 @ 50°)	
	Proformax	CRI:	90+	
		Lumen Maintenance:	82,000 Hours (L80 B10 @ 35°)	
Warranty	Xeramix		10 years	
	Proformax		7 years	
Electrical	Power Consumption		Between 20 and 45w/m	
	Voltage input range		120 – 277V	
	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	
	Total harmonic distortion THD		9.8% max	
	Approvals		UL / CE / CCC / AS:NZS / EMC	
Physical	Dimensions		60 X 80mm	
	Weight per metre		3.7kg (8.15lbs) average weight	
	Housing		Aluminium Extrusion with standard silver powder-coat, black or white textured, (or) optional selected powder-coated finish	
	Diffuser		Frosted acrylic lens / Polycarbonate lens	
	Accessories		Various connection shapes available	
	Connections		Speed connect joining system with the polarised electrical connection between sections	
	Compatible ceiling type		Suitable for gyprock (drywall) ceilings, metal pan, concrete, timber and T-bar grid ceilings	
	Mounting		Field adjustable rollerball wire suspensions / rod suspensions / wall mounting / surface mount	
	Bend Radii		430R / 830R / 1230R as standard with custom radii available (No unlit)	
	Joiner options		Lit corner 90° / Cross 90° / Tee 90° / straight 180° join	
	Endplate Options		Conseal flat or optional curved end plates	
	Operating temperatures		Xeramix = -25°C to 50°C (-13°F to 140°F) Proformax = -25°C to 35°C (-13°F to 95°F)	
	Environment		Dry indoor applications only	
	Minimum length adjustment		Xeramix = 1mm Proformax = 25mm	
	LED Board types		Xeramix LED boards in 25 / 100 / 280 / 560mm lengths Zhaga compatible Proformax LED boards in 50 / 280mm / 560mm lengths Zhaga compatible	
	Configurations		Down only	

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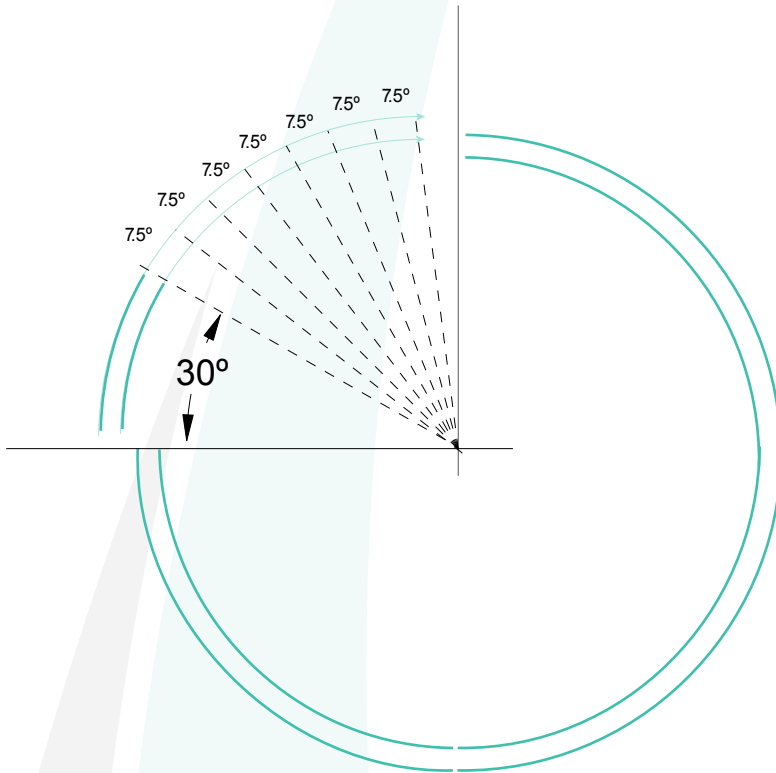# Standard Bend Options

1230R

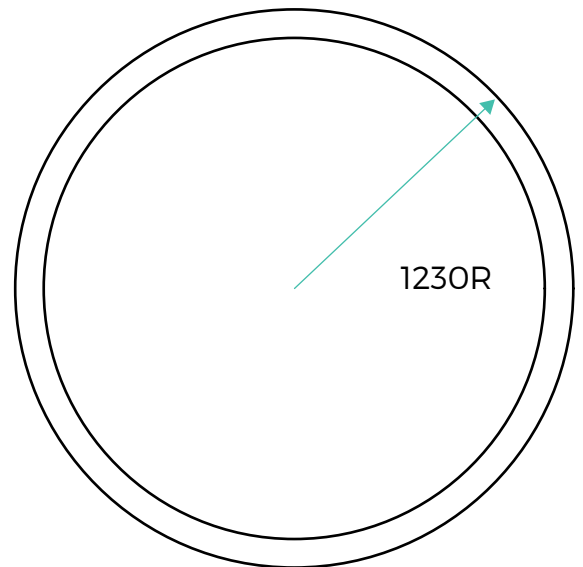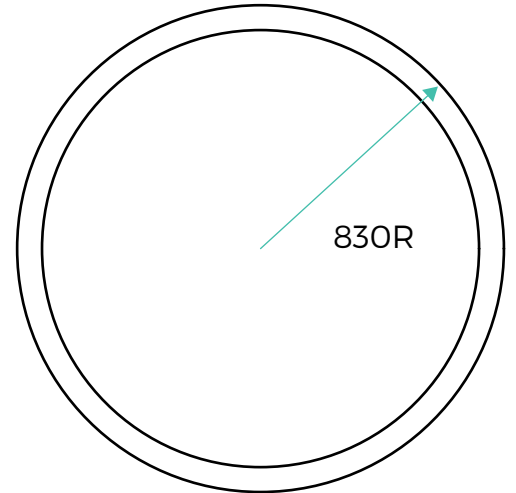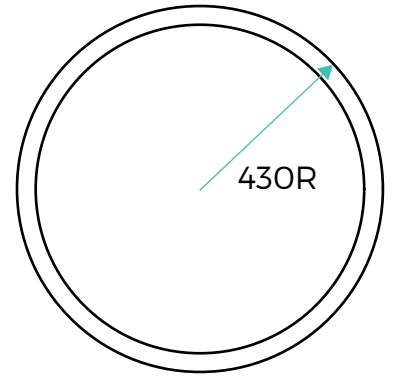**830R**

430R

*Other custom radii available on request

All radii bends can have integral drivers provided they ajoin a straight section or are ≥ 1230R

XTA | 2.0 LⲟⲟpSLOT
Standard Arc Options

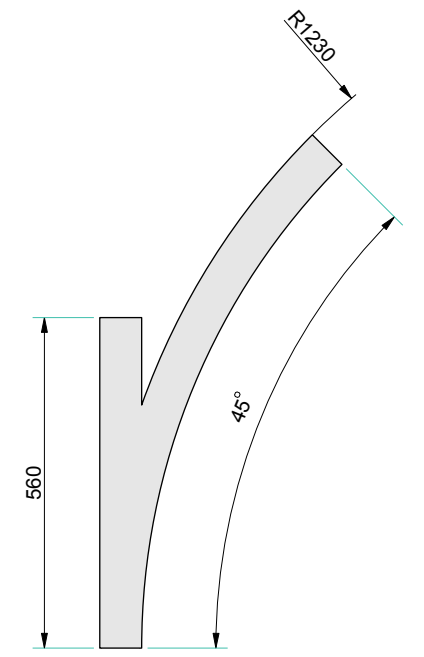7.5° 7.5° 7.5° 7.5° 7.5° 7.5° 7.5° 7.5°
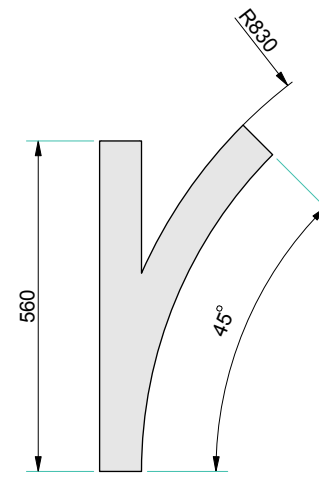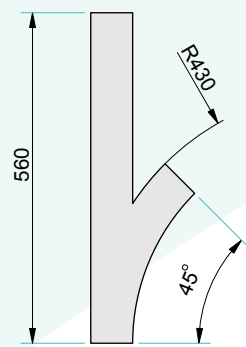
30°

430R

830R

1230R

Minimum 30° segment
then each segment can be
increased in 7.5° increments
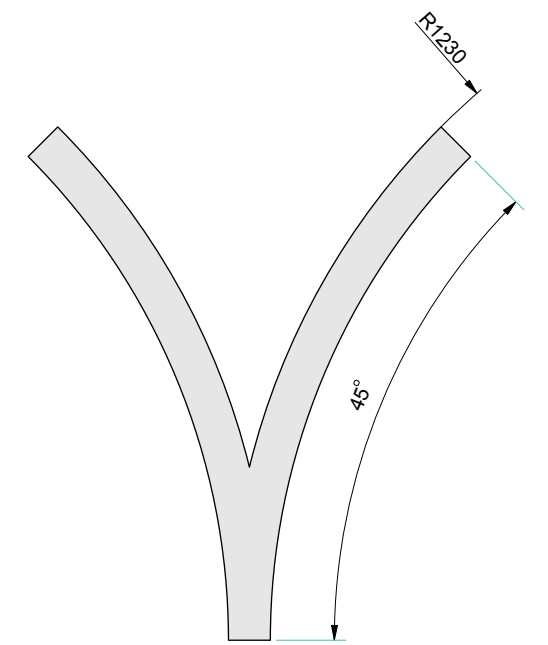Arc segments below
1230R have remote drivers

Other options available on request
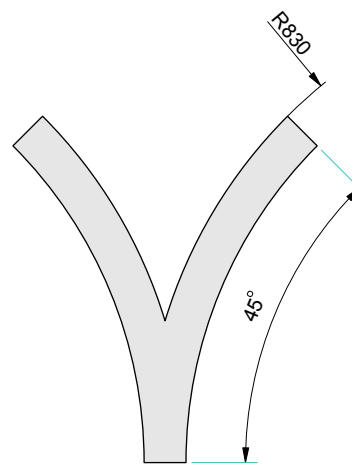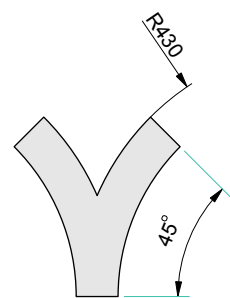
Y Bends

V Bends

Other options available on request

XERO Linear Lighting Systems **Technologies**

50mm or 7.50° = the industry's smallest arc adjustment

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

The **NEW Conseal curved endplate** with 'magnetic snap' now offers you the choice to suit your next custom project

Conseal is a patentedend plate that is complete with 'magnetic snap' cover plate that's nothing short of impressive
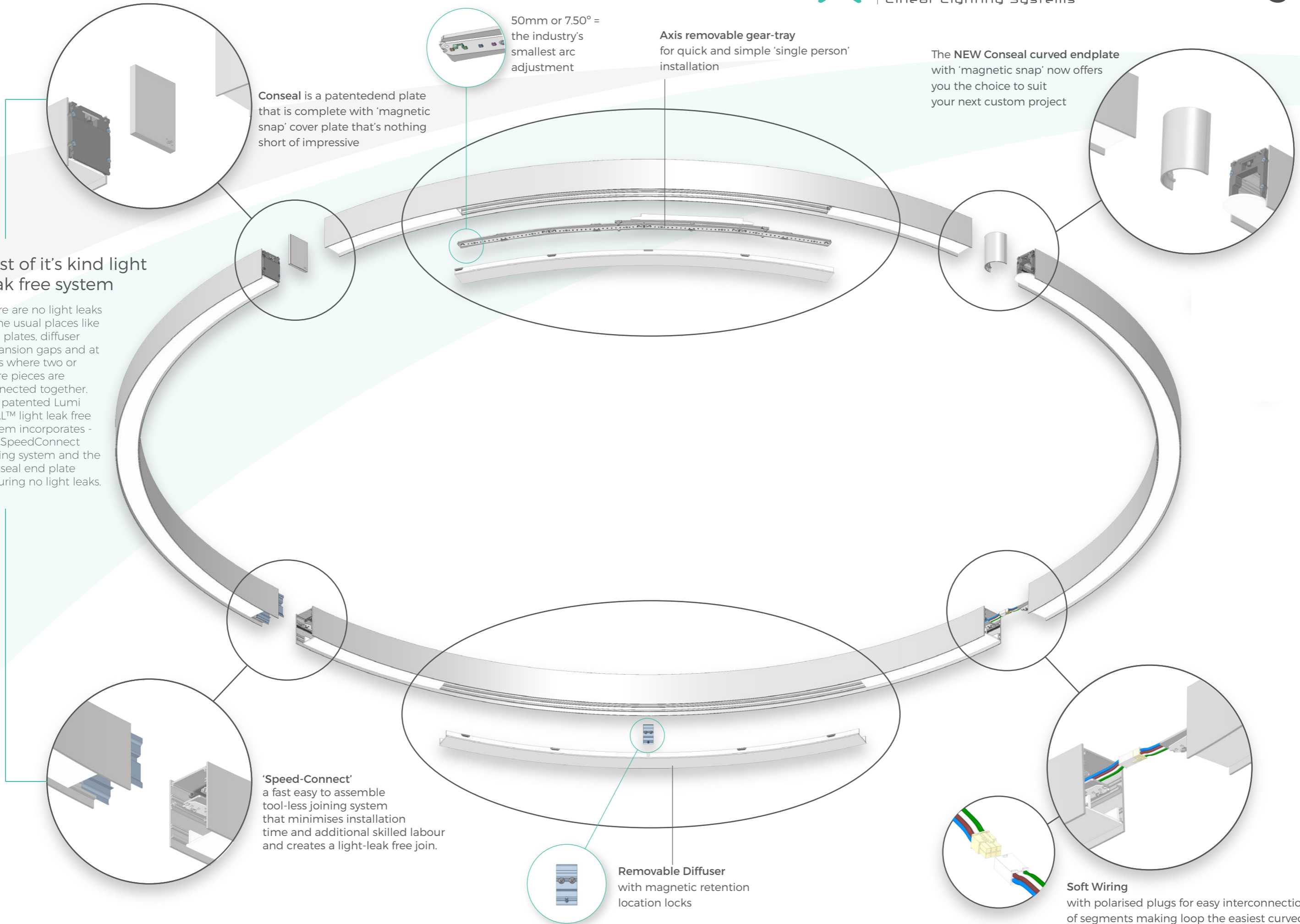
First of it's kind light leak free system

There are no light leaks in the usual places like end plates, diffuser expansion gaps and at joins where two or more pieces are connected together. The patented Lumi SEAL™ light leak free system incorporates - the SpeedConnect joining system and the Conseal end plate ensuring 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.

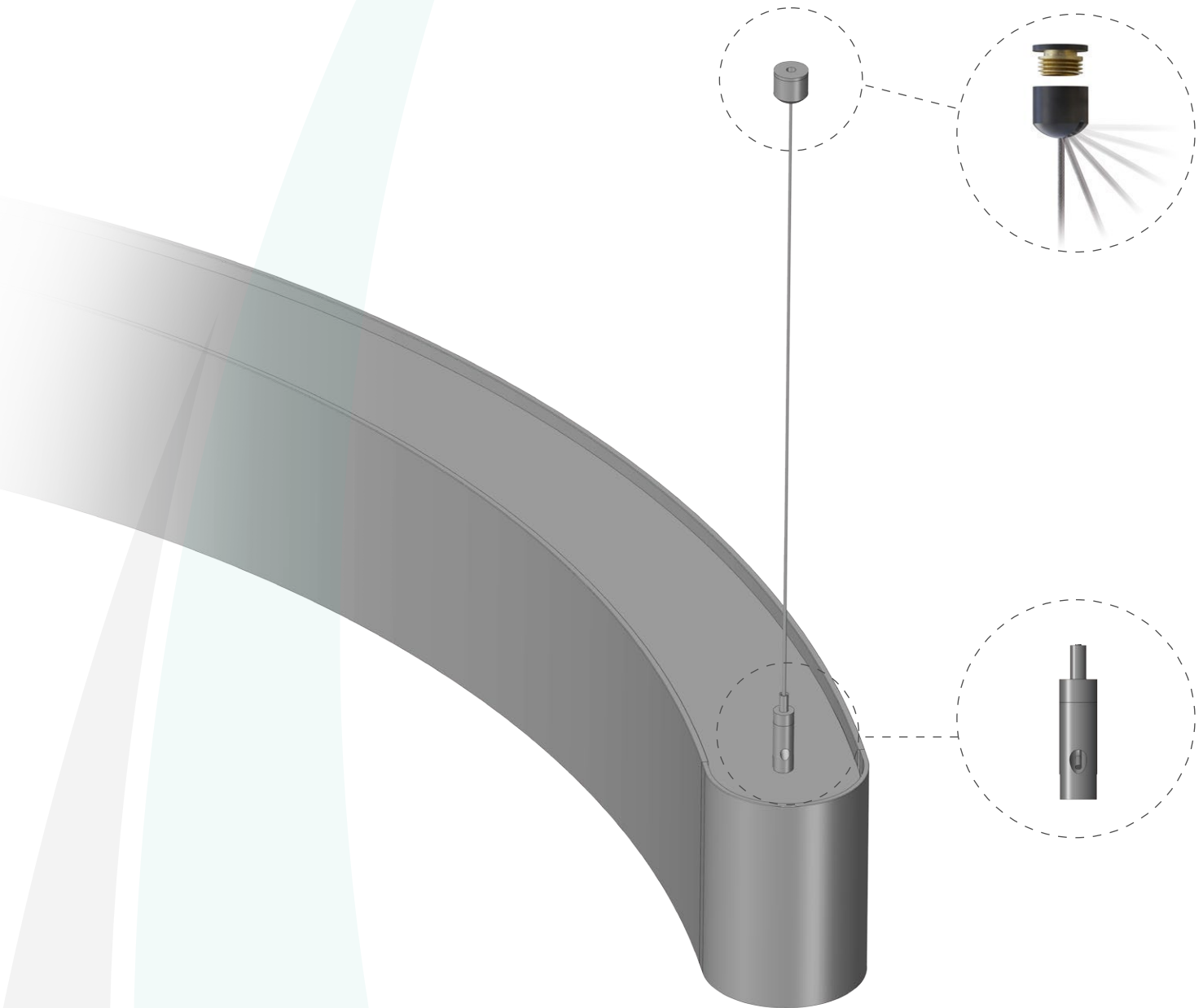**Removable Diffuser** with magnetic retention location locks

Soft Wiring with polarised plugs for easy interconnection of segments making loop the easiest curved profile on the market to install
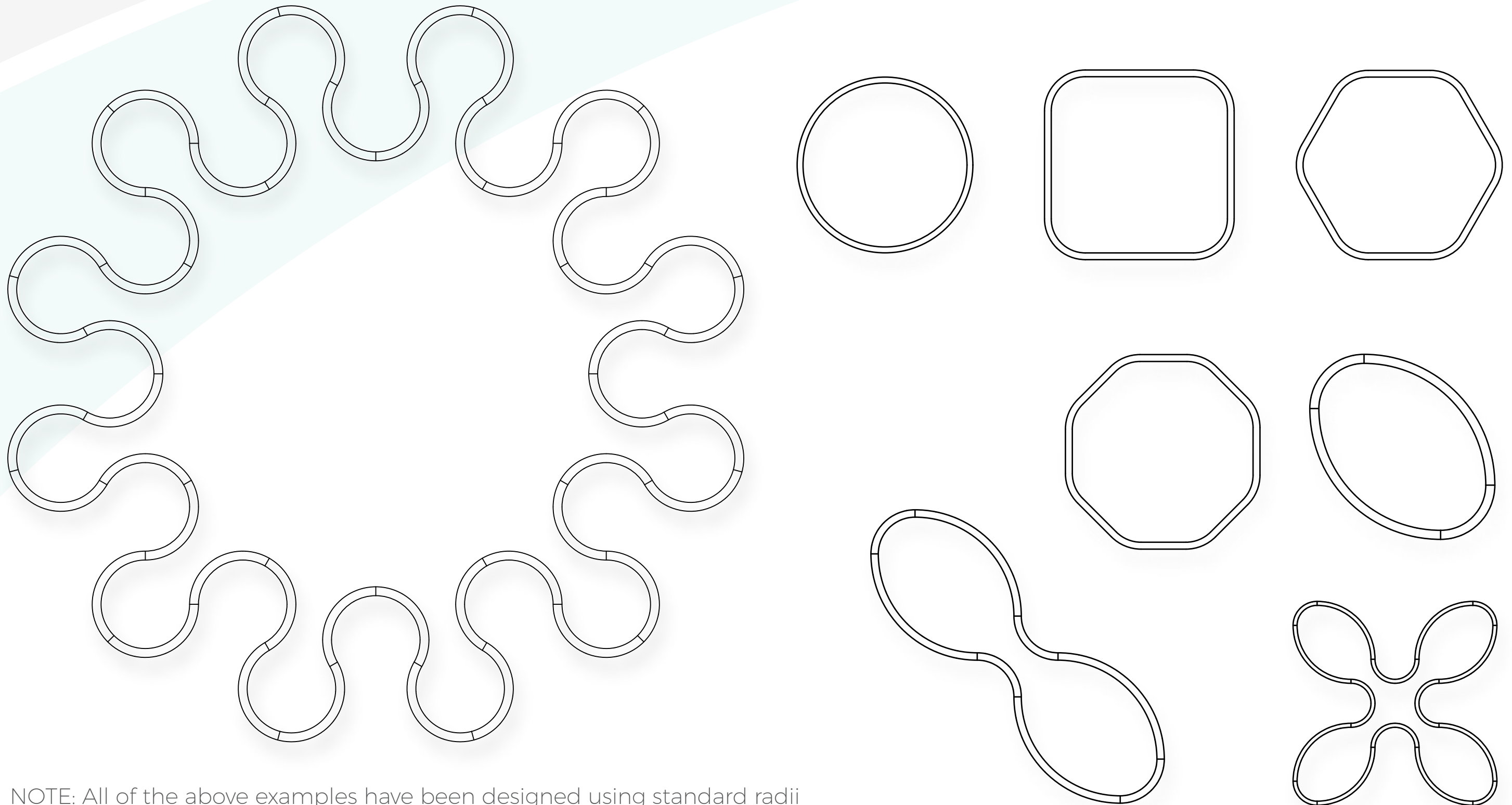
XTA 2.0 loop SLOT

Rollerball Suspension

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

Some examples of Shapes and Sizes

The LOOP 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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XTA | 2.0 LOOP SLOT
Install Template

Xero Loop profiles come with 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 of installation is just another standard from the leader in linear lighting innovation.

Shape illustrated is an example only.
Templates are supplied for all individual designs and shapes