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## XTA 2.0 LOD RECESSED

**Metric:** 60mm Wide x 100mm High (inc flanges 86mm Wide)

Imperial: 2.795" Wide x 3.937" High (inc flanges 3.818" Wide)

- Recessed Mounted
- Removable Diffusers
- Light Leak Free Joins





# INTRODUCING **XTA 2.0 LOOP RECESSED**

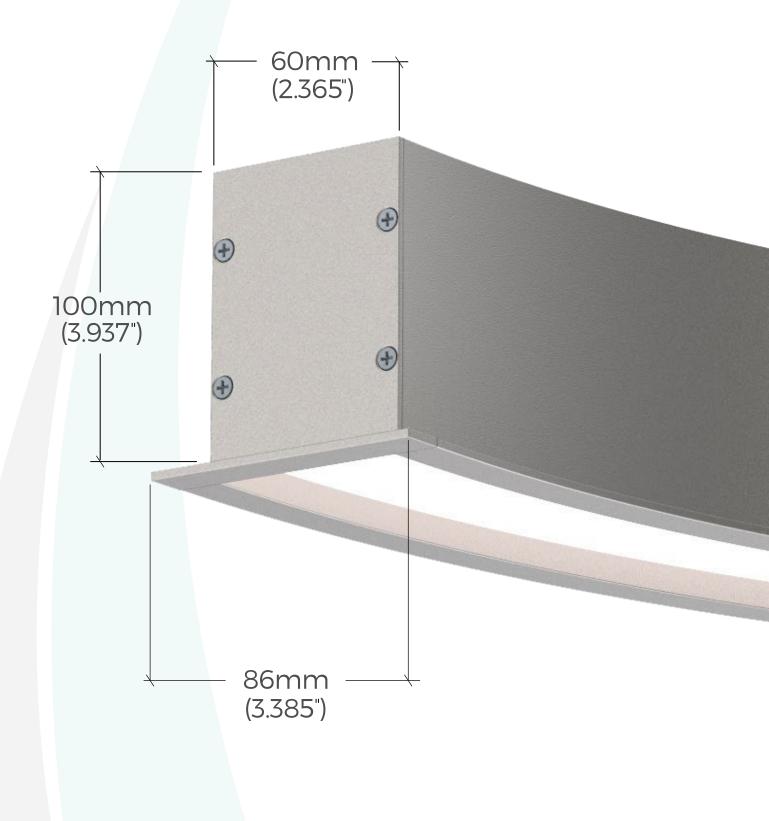
Xero Linear Lighting Systems presents the new XTA 2.0 LOOP Recessed incorporating all the technical features of our industry leading XTA range. The XTA 2.0 LOOP Recessed profile allows you the ability to form myriad of shapes and sizes from simple curved corners to the most complex configuration only limited by your imagination. The XTA 2.0 LOOP Recessed comes standard with Proformax CRI 90 boards for optimum colour rendition in all environments – L80 B10 82,000hours







## XTA 2.0 LOPRECESSED Dimensions

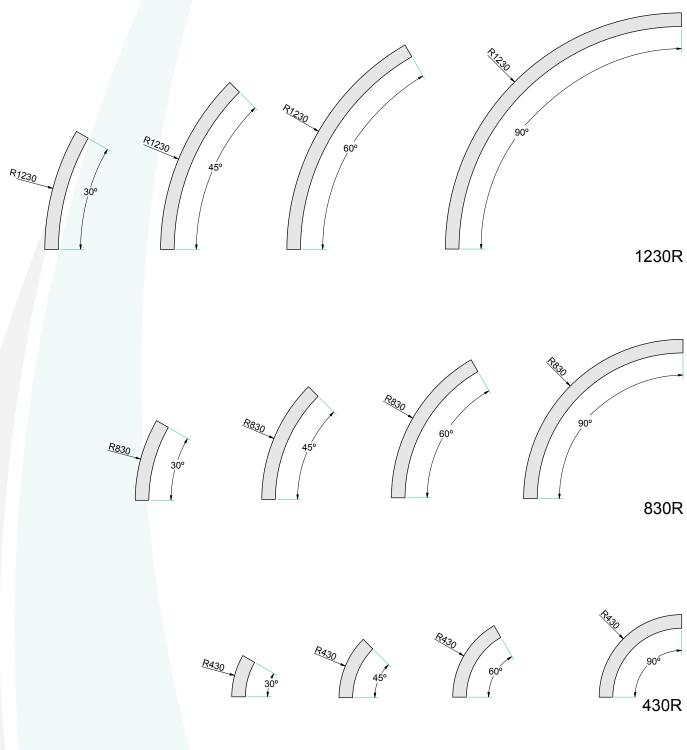




## XTA 2.0LOOP RECESSED

## **Standard Bend Options**

(\*Any radii available above 300mm is also possible)

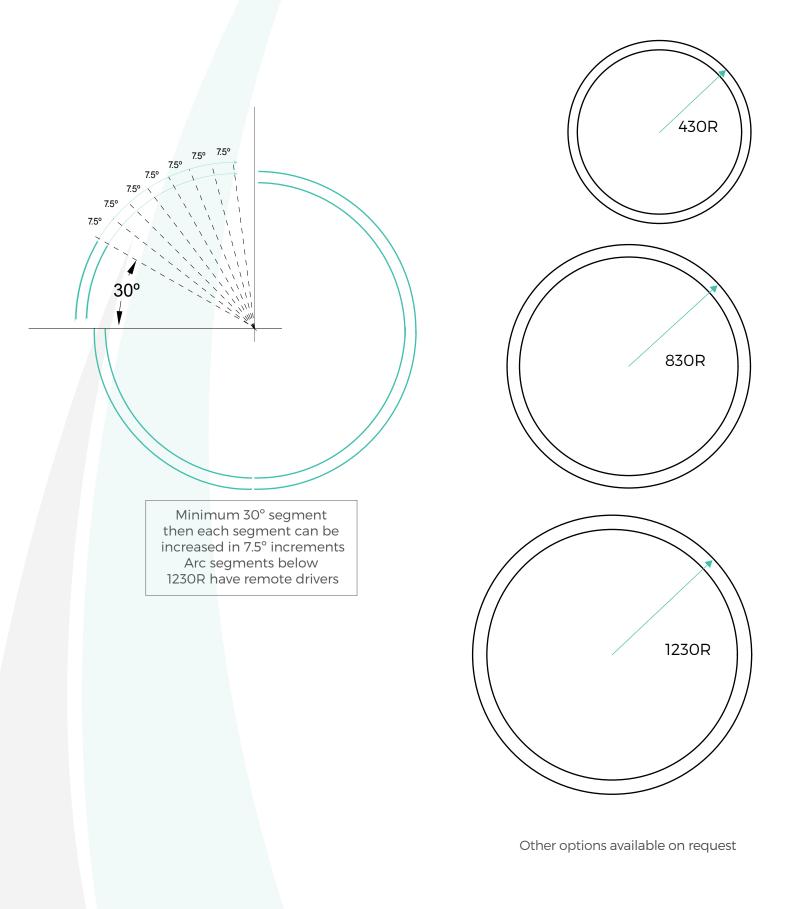


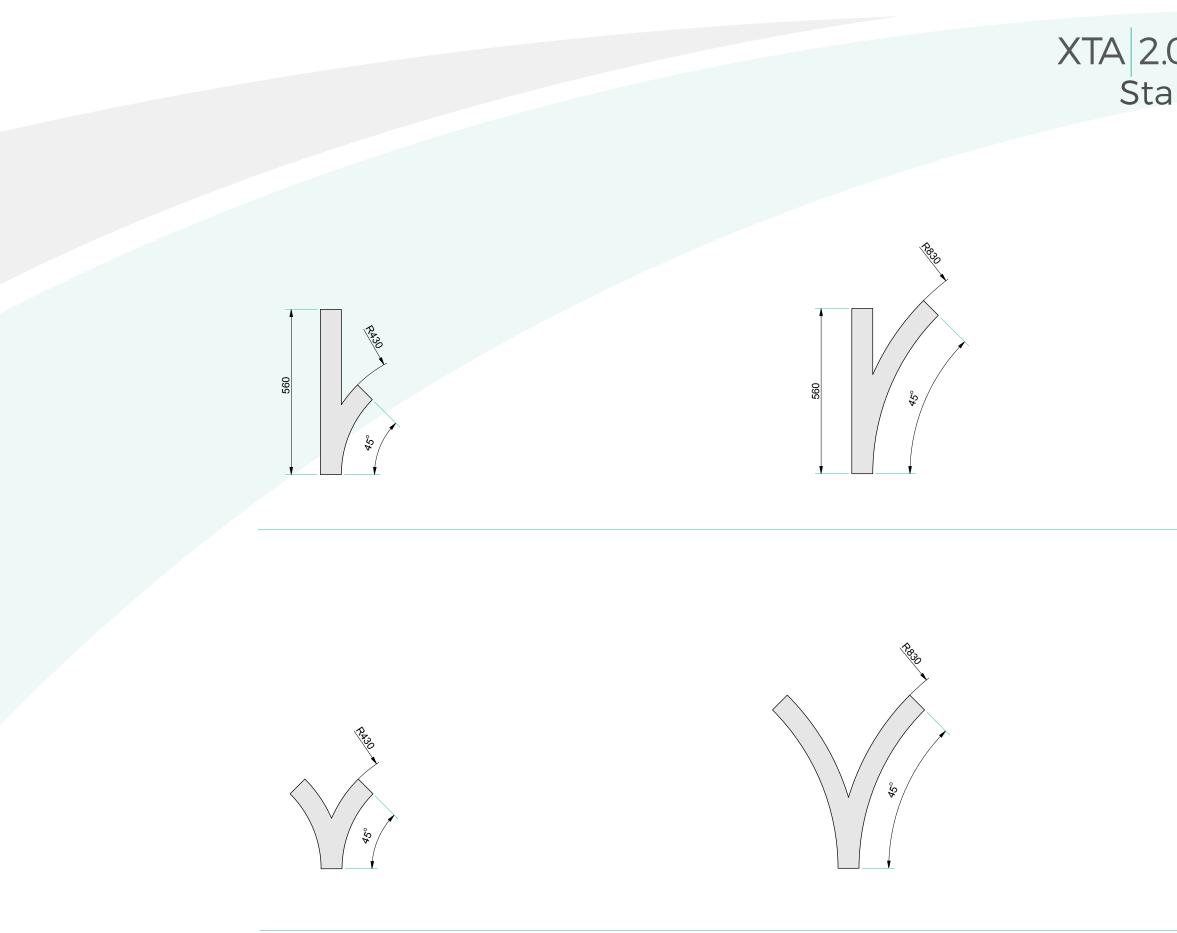
\*Other custom radii available on request

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



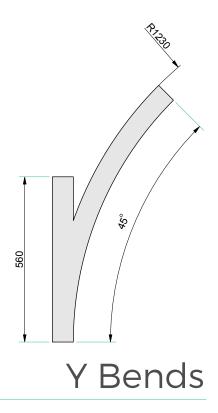
## XTA 2.0 LOOP RECESSED Standard Arc Options

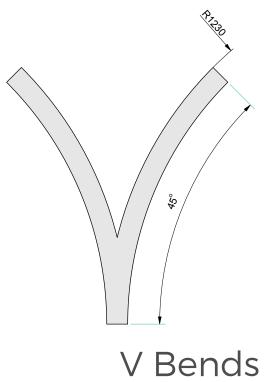






# XTA 2.0L<sup>SP</sup>RECESSED Standard Connections





Other options available on request

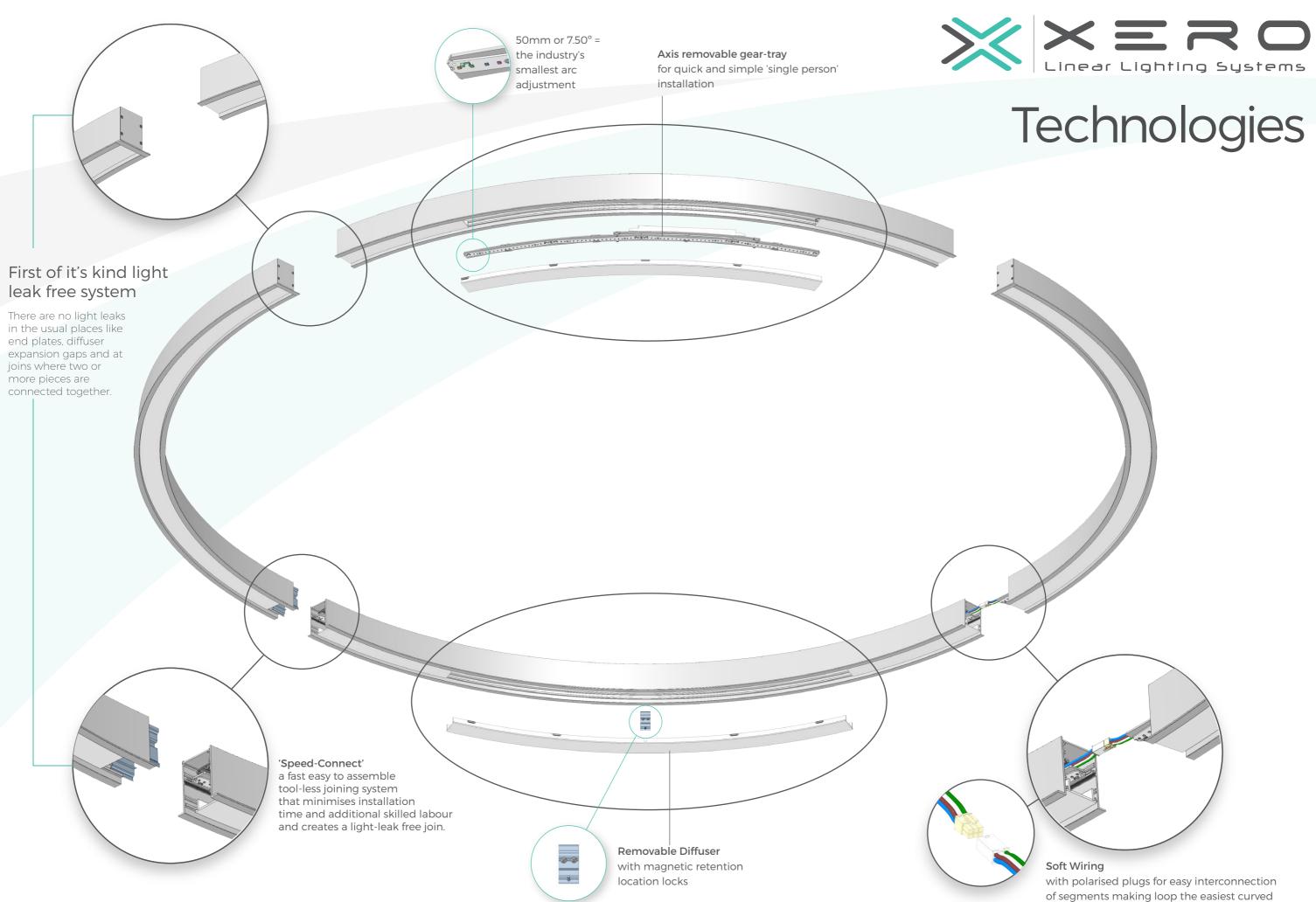


### Data Table

		XTA	2.5 Loop Recessed				
LED Engine	4ft Length 1120mm	Luminous Flux (Delivered Lumens)	LO HO 1900 3500				
	Xeramix	CRI	80+				
		Lumen Maintenance:	114,000 Hours ( L90 B10 @ 50° )				
	Proformax	CRI	90+				
M/s www.s.s.fe.s.		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 compadible / 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 Wide (including flanges 86mm) x 100mm H				
Filysical	Weight per metre		3.6kg (7.9 lbs) average weight				
	Housing		Aluminium extrusion / powder-coated finish only				
	Diffuser		Frosted acrylic lens / Polycarbonate lens				
	Accessories		Various connection shapes available				
	Connections		Speed Connect Joining System with Polarised electrical connection between sections				
	Compatible ceiling type		Suitable for gyprock (drywall) ceilings, metal pan, concrete, timber and T-bar grid ceilings				
	Mounting		Gyprock clips as standard				
	Bend Radii		430R / 830R / 1230R as standard with custom radii available				
	Mitre Bend Options		Lit corner 90° / Cross 90° / Tee 90° / Straight 180° (No unlit)				
	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 Appiication 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				

General Enquiries: E headoffice@xerolighting.com W www.xerolighting.com | To get in touch with your local Xero Distributor visit www.xerolighting.com/contacts

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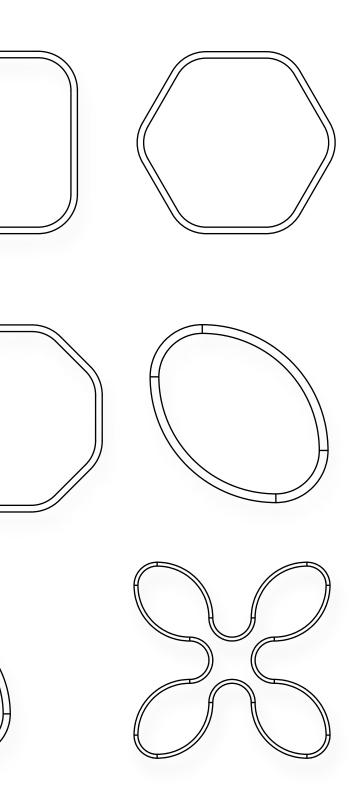
profile on the market to install

## XTA 2.0 LOOP RECESSED 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

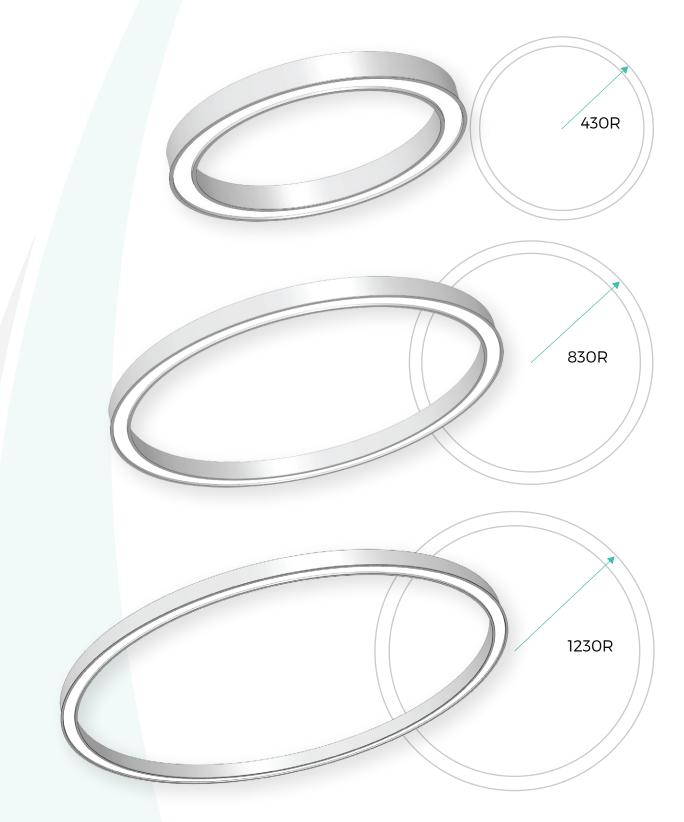
NOTE: All of the above examples have been designed using standard radii







## XTA 2.0 LOD RECESSED Standard Rings



Custom size rings available on request



## XTA 2.0 L D RECESSED Install Template

Xero Loop profiles come with mounting templates that allow easy installation. The template can be installed on the floor initially, and a laser used to first check for interference and then screwed to ceiling and traced around for an accurate guide for cutting the mounting hole.

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



Configurator

The Xero Configurator allows you to design and build your customised lighting system. To ensure that your profile specifically caters to your project application follow the simple step by step build process to obtain your unique DNA code. Select your profile, choose your colour, length, gear tray, output, colour temperature, mounting requirement and choose from the selection of extras

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l			EMAIL DATA PACK				

The X-Configurator can be accessed at

http://xconfigurator.xerolighting.com



General enquiries E headoffice@xerolighting.com W xerolighting.com To get in touch with your local Xero distributor visit xerolighting.com/contact