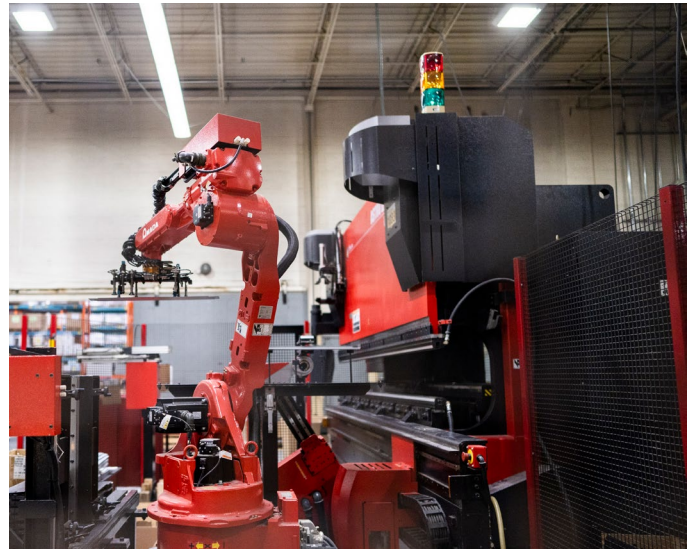


Smart LED Solutions for Non-Standard Ceiling Grids



Not All Ceilings Are The Same

Finding the right lighting solutions for non-standard ceiling grids can be frustrating. Finding the correct sizes can be challenging and changing the ceiling grid can prove to be expensive and time consuming. Viscor offers specialized lighting solutions for non-standard ceiling grids. We can accommodate any size luminaire opening by tailoring our standard troffers or offering custom solutions. Our tailored and non-standard solutions can be integrated with a long list of market-leading sensors and wireless controls for increased performance and savings.



Viscor custom and configurable advantage

- Tailored retrofit and new-construction lighting solutions for standard and non-standard ceiling grids
- Custom prototyping with speed and precision
- Custom designs from concept to delivered products utilizing our expertise and state-of-the-art equipment
- Large assortment of leading-edge configurable components in stock for industry leading turn-around
- Large team of responsive and experienced engineers on site
- Accurate and consistent designs, utilizing the latest modelling systems

Looking to upgrade your existing lighting?

Our existing family of troffers are already available with metric and non standard sizes and these can be converted into custom sizes as well. Sizes like 30x30, 750x750, 20x60 & 500x1500 are available on most of our LRT recessed troffer series as standard options.



More available!

The Viscor advantage means we can offer these unique sizes with or without full illumination. Select from our filler plate option to satisfy your budget or full length illumination to provide the highest level of design aesthetic.

	Luminaires with filler plates	Luminaires with full illumination
Full end-to-end illumination	✗	✓
Seamless Appearance	✗	✓
Price	\$	\$+
Available with Air Handling	✓	✓
IoT & Sensor Options Available	✓	✓

Troffers that are available with Standard and Non-Standard Sizes

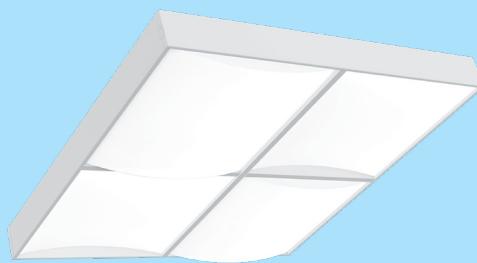
Product Name	Standard Sizes			Non-Standard Sizes							
	1x4	2x2	2x4	1X1	3X3	4X4	12X60	30x30	20x60	750x750	500x1500
LRTA	x	x	x				x	x	x	x	x
LRTB		x	x					x		x	
LRTC	x	x	x					x		x	
LRTF	x	x	x	x				x	x	x	x
LRTG	x	x	x					x	x	x	x
LRTH	x	x	x					x	x	x	x
LRTJ	x	x	x	x				x	x	x	x
LRTL	x	x	x								
LRTP	x	x	x								
LRTZ	x	x	x					x	x	x	x
ClearForm	x	x	x					x	x	x	x
LTDRCR		x		x	x	x					
OnCurve Concave	x	x	x						x		
OnCurve Concave with center Spine	x	x	x						x		
OnCurve Convex		x									
OnCurve Wave			x			x					
Quadra		x				x					
Outline (O, I, L, U)		x									
Bevel	x	x	x						x		
Revel	x	x	x						x		

Size Matters from big to small. Here are some of our popular solutions and their unique sizes. Consult with factory for availability of size for any troffer. These sizes are mentioned on the spec sheets.

Some of our non-standard size troffers



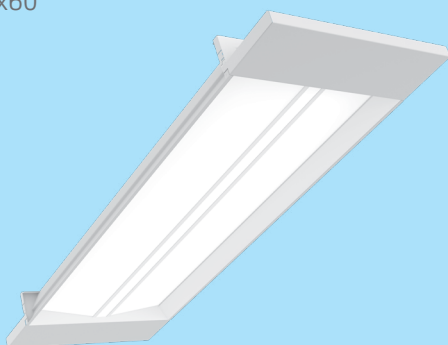
OnCurve Concave
20x60



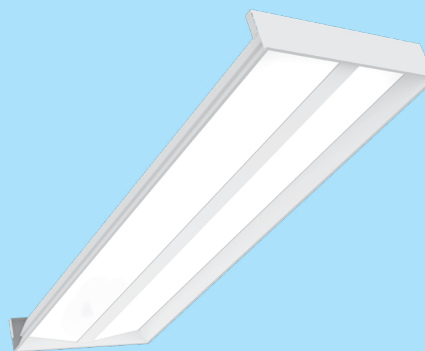
OnCurve Wave
4x4



LRTF
1x1



Revel
Filler Plates are standard when 20x60
size is selected



Revel
C79 - Full Length illumination for 20x60

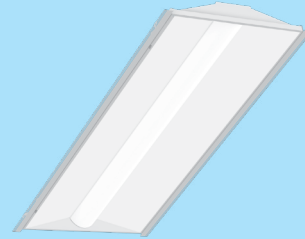
Smart LED Retrofits

When managing retrofit opportunities, removing the existing lighting solutions isn't always convenient or cost-effective. We offer smart LED retrofit solutions that improve light quality, decrease energy consumption, and lower installation labor costs. Our LRK-TRH and LRK-U are perfect for standard and non-standard ceiling grids. They are also customizable for most existing fluorescent fixtures regardless of brand or size. We also provide fully custom retrofit solutions. Simply provide a sample fixture and our team of engineers will design a custom solution to perfectly match your unique spec. Our retrofit solutions are also available with the latest in integrated technology and controls to bring even more value and functionality to your existing spaces.

Our Retrofit kits

LRK-TRH

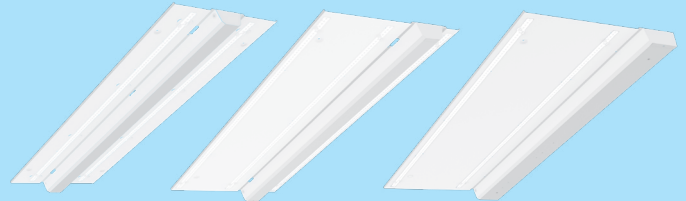
LRK-TRH LED troffer retrofit kit provides the flexibility to tailor a solution for your challenge. From unique sizes, custom lumen packages, a wide range of controls and the latest in LED technology, the TRH provides un-matched customization. Not only will you benefit with enhanced light quality, but now you can improve occupant comfort, productivity and space utilization with various options.



LRK-TRH

LRK-U

The LRK-U is an LED retrofit Kit designed to convert existing recessed troffers from T8 or T12 to energy efficient LED. Its simple design provides an easy installation process which saves on labor while the efficient use of LED technology saves up to 50% in energy over traditional fluorescent products.



LRK-U

Integrators of Technologies and Controls

At Viscor, we are leaders in technology integration. Our new construction and retrofit solutions are all available with the latest in lighting technology and controls. Fixture options include:

Advanced functionality:



Occupancy



Color Spectrums



Daylight Harvesting



Day to Day Scheduling



Tunable White



Grouping

Brand technology*:

Intellect™

Solo & Wireless Controls



Circadian Lighting

GreenMAX® DRC

Wired & Wireless Controllers

The Viscor Advantage:



Non-standard Ceiling Grid Options



IoT & Sensor Ready



Unique Finishes & Materials



Increased Energy Savings



Increased Appeal & Performance



Rebates & Certifications



Various Lumen Packages

* Consult factory for availability.

Certification



DLC is available on most of our standard models. Customized and fully custom solutions may also qualify for DLC. Consult factory for more information.



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Visit our website at www.viscor.com

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Lighting Your Vision