# $VOR^{5}$

ARCHITECTURAL RECESSED TROFFER WITH **EDGE-LIT** TECHNOLOGY







# $\overline{\mathsf{VOR}}$

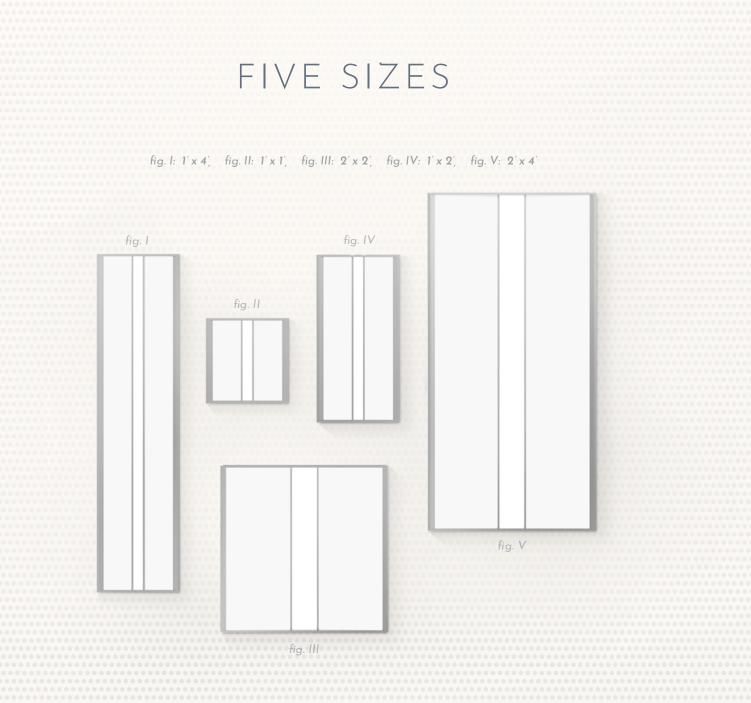
Vora was created with the future in mind by pushing the boundaries of the current landscape of recessed products.

Featuring the newest generation of LED edge-lit technology, two laser etched acrylic panels emit a perfectly uniform diffused surface while utilizing our patented center mixing chamber to disperse excess light. Extruded and cast aluminum components complete a quality construction that is unmatched. The result is one of the thinnest architectural troffers with a unique take on the traditional aesthetic.

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### THREE FINISHES

Vora features custom colors and three finish options: Carbon Black, Machined Aluminum & Matte White

## THREE VISUALS



### OPEN

The Open visual allows for direct view to the center mixing chamber reflector. A fresh new look to the architectural market.





### LENS

The Lens visual allows for a more traditional look by incorporating a third lens into the fixture.

### DECORATIVE

An upscale take on the open visual, the Decorative center allows for a special graphic insert into the center chamber.



Personalize your space with custom decorative inserts



# DECORATIVE

Whether matching a feature wall in your space, bringing a pop of color to the ceiling plane or adding a custom graphic, there are endless ways to personalize your space.

The Decorative center visual design allows for INFINITE CUSTOMIZATION.



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## CONSTRUCTION

ССТ

SPECTRASYNC

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LED boards located at the sides of the fixture direct the light through the acrylic light guides. The light collides with the laser etched optics in the lens to direct the light into the room. Excess light spills into the **center mixing chamber** and is recycled back out into the space. The result is uniform light throughout the entire appearance of the fixture.

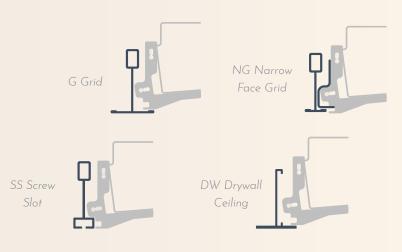
	lxl	1x2	lx4	2x2	2x4
LUMEN RANGE Im/fxt	1000 - 2900	1000 - 4200	1600 - 5500	1000 - 6000	1700 - 8000
EFFICACY RANGE lm/W	72 - 80	83 - 90	101 - 106	109 - 120	101 - 102
CRI	<b>1x1, 1x2, 1</b> 80 90	x4, 2x2, 2x	:4		

Utilizing edge-lit technology allows for a significant reduction in fixture space, resulting in a depth that **virtually eliminates plenum fit concerns.** 

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The use of light guides allows for the full lumen output to be spread across the fixture rather than a single, visible source. This results in a reduction of glare and a **visually comfortable**, **quiet appearance**.



### MOUNTING OPTIONS

Vora's **universal frame design** allows for interface with mulitple ceiling types. A single bracket is added to allow adaption to 9/16<sup>th</sup> narrow grid.





SpectraSync<sup>™</sup> is an easy and intuitive white tuning solution offered in two modes to accommodate a variety of applications.

#### Dim to Warm

Dim to Warm mimics the familiar warming effect that occurs with traditional incandescent sources as they are dimmed. (Available with 2200K-3000K)

#### **Tunable White**

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6500K

Tunable White offers users the ability to tailor CCT to their personal preference, enhancing task visibility, material and colors, or the aesthetics of the space. (Available with 2700K-5000K or 2700K-6500K)

### ORDERING GUIDE

5000K

110/ 100

#### FEATURES

3500K

2200K

Series	50L	Edge-lit Troffer	
Ceiling Type	G	15/16" Grid Ceiling	
	NG	9/16" Narrow Face Grid Ceiling	
	SS	9/16" Screw Slot Grid Ceiling	
	DW	Drywall Ceiling	
Distribution	D	Direct	
Size	11	l' x l' Fixture	
	12	l' x 2' Fixture	
	14	l' x 4' Fixture	
	22	2' x 2' Fixture	
	24	2' x 4' Fixture	
Center Visual Design	OPN	Open Cavity - No Diffuser	
	SOF	Soft Diffuse	
	DEC	Decorative Custom Graphic	
Finish/Color	CI	Matte White	
	C4	Machined Aluminum	
	C5	Carbon Black	
	сс	Custom Color	
Color	27K	2700K	
Temperature	30K	3000K	
	35K	3500K	
	40K	4000K	
	50K	5000K	
	27K9	2700K, 90 CRI	
	30K9	3000K, 90 CRI	
	35K9	3500K, 90 CRI	
	40K9	4000K, 90 CRI	
	50K9	5000K, 90 CRI	
	2230TD	2200K-3000K SpectraSync™ Dim to Warm	

	275OT	2700K-5000K SpectraSync™ Tunable White		
	2765T	2700K-6500K SpectraSync™ Tunable White		
Output	D10	1000		
(100 lm/fxt)	D80	8000		
Driver	NDM	Non Dimming		
	D05	5% Dimming, 0-10V		
	DS5	Soft-Start 5% Dimming, 0-10V		
	D01	1% Dimming, 0-10V		
	DS1	Soft Start 1% Dimming, 0-10V		
	D00	Dim-to-off, O-10V		
	DSO	Soft-Start Dim-to-off (1%), O-10V		
	LEC	Hi-lume 1% EcoSystem LED driver		
	DALI	DALI		
	DALIP	DALI Powered Bus		
Voltage	UNV	Universal Voltage (120V-277V)		
	120	120 Volt		
	240	240 Volt		
	347	347 Volt		

#### OPTIONAL FEATURES

Emergency	PLD7	Dual-Lite PLD7 Battery Pack
Chicago Environmental Air Modification	CCEA	Chicago Environmental Air Modification
Flex Whip	FW	Flex Whip

### CONTROL OPTIONS

Lutron Vive	LV LVS	O-10V Wireless RF Fixture Module Lutron Vive, DALIP, PIR Occupancy Sensor, Dimming Daylight Harvesting
	LVR	Lutron Vive Enabled, DALIP
NX	NXE	NX Enabled, Dual SmartPorts
	NXWE	NX Wireless Enabled
	NXES	NX Enabled, Dual SmartPorts, PIR Occupancy Sensor, Dimming Daylight Harvesting
	NXS	NX Enabled, PIR Occupancy Sensor, Dimming Daylight Harvesting (standalone)
	NXSW	NX Wireless, PIR Occupancy Sensor, Dimming Daylight Harvesting
	NXWD	NX Wireless Enabled, Dual SmartPORTs
	NXSWD	NX Wireless, PIR Occupancy
		Sensor, Dimming Daylight Harvesting, Dual SmartPORTs
Sensors	SD1	Daylight Sensor Required.
	SO1	Occupancy Sensor Required.
	SZ1	Zigbee Radio Module Required.



We Comply UL924 Overriding controls in emergency mode for your safety

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ALERA LIGHTING

ARCHITECTURAL AREA LIGHTING

**BEACON PRODUCTS** 

COLUMBIA LIGHTING

COMPASS

DUAL-LITE

HUBBELL CONTROL SOLUTIONS

HUBBELL INDUSTRIAL LIGHTING

HUBBELL OUTDOOR LIGHTING

**KIM LIGHTING** 

KURT VERSEN

LITECONTROL

PRESCOLITE



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LC18000003 09/18

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