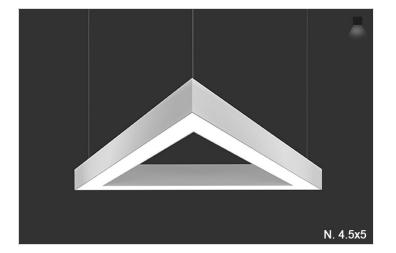
Overview

- Our Vario Linear Triangle is a great companion fixture with Vario Downlight when you're looking to light an area evenly. Used for general lighting.
- Aesthetically pleasing design, no visible screws.
- One-piece extruded aluminum housing with integral drivers.
- Great to fill an empty space with this larger profile.
- Can also be specified as surface or recessed trim-less in sheetrock.
- Various patterns available see shapes or structures
- Standard color white, black. Custom wood, anodizing, RAL/Pantone# are avaiable too.
- Made in the USA, UL approved and IBEW Union manufactured.





Ordering Format

PART NUMBER: VART-PF

Lumens Direct	CCT Available	CRI Available	Direct Optics	Mounting
D 3 = 350 LPF D 5 = 500 LPF	27 = 2700 Kelvins 30 = 3000 Kelvins	80 = 80-85 CRI 90 = 90-95 CRI	OW = Opal White	AC1R = Round 5in Canopy Box - 5in Support
D7 = 750 LPF D10 = 1000 LPF	3 5 = 3500 Kelvins 4 0 = 4000 Kelvins T W = Tunable White			AC1S = Square 5in Canopy JBox - 5in Support
	2700-5000 Kelvins Linear Only			ACD1R = Round 5in Canopy JBox - 2in Support Slot Grid
				ACD1S = Square 5in Canopy JBox - 2in Support Slot Grid
				ACD2R = Round 5in Canopy JBox - 2in Support T Grid
				ACD2S = Square 5in Canopy JBox - 2in Support T Grid
				ACUR = Round 5in Canopy JBox5in Support Unistrut
				ACUS = Square 5in Canopy JBox5in Support Unistrut
				ACRR = Round 5in Canopy JBox - 2in Support 1/4 Rod
				ACRS = Square 5in Canopy JBox - 2in Support 1/4 Rod
Driver / Voltage	Fixture Finish	Canopy/Power Cord Color	Options	
ND 1 = Non-Dim Universal 120VAC ND 2 = Non-Dim	W = White Standard BK = Black Standard	CWPW = Canopy White/Power Cord White CWPB = Canopy White/Power Cord Black CBPB = Canopy Black/Power Cord Black CBPW = Canopy Black/Power Cord White	EMD = Emergency Driver - Battery Backup 120-277VAC	
Universal 277VAC	SVR = Silver Standard RAL = Enter RAL # in		OC = Occupancy Sensor	
ZT 1 = 0-10v dimming 120v dual 1%	notes section		IW = Inverter Wiring	
ZT 2 = 0-10v dimming 277v dual 1%	PA = Plated Aluminum-enter plated		CA = Custom Angle - add in notes 2C = 2 circuit wiring Direct /Indirect	
CC = Custom Control -	finish in notes CW = Custom Wood			
add in notes LE 1 = Lutron EcoSystem 1% DLC EE CCR / PWM SoftOnFadeToBlack	Finish - see wood PN # enter in notes.			
	AA = Anodized Aluminum -enter PN in notes section			

NOTES

ORDER NUMBER:



Vario Flush Triangle

TYPE

PROJECT

Construction & Mounting

HOUSING

Extruded aluminum housings are supplied in nominal lengths of 4 ft., 6 ft., 8 ft. Fixtures may be continuously rowed (contact factory for details). Internal components are constructed from min. 20-gauge die-formed steel. Easy access to driver and LED boards. We can supply many variations of liner, linear with downlights or downlight only. End caps are extruded aluminum.

REFLECTOR

Integral powder-coated LED housing with excessive reflectivity for increased lumen output on linear.

FINISH

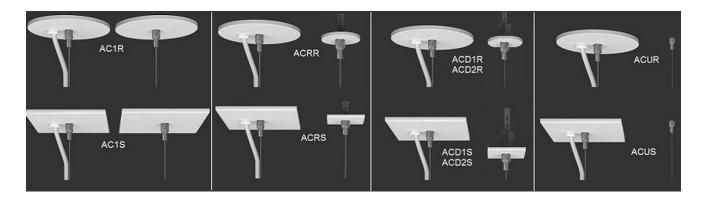
Standard powder-coated colors are white, black and silver. Custom processed wood finishes, aluminum anodized finishes, chrome/gold plating, and custom finishes are available as well. We also accept RAL and Pantone numbers for powder-coating color choices.

OPTICS

Linear snap-in lens is designed for high LED output and to hide LED image.

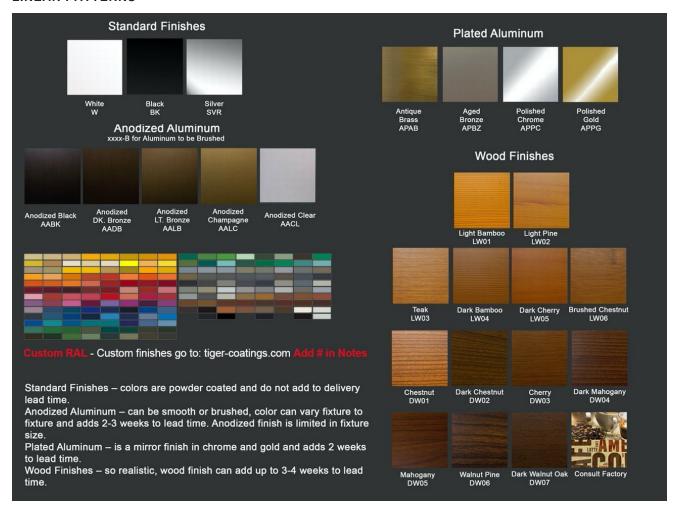
MOUNTING

Cable mounting with various size canopies and power feeds. If not selected in options, canopy color and cord will be white. Cable uses gripper style locking for field adjustments. Canopy mounts to standard J-box.



Vario Flush Triangle

TYPE PROJECT





Vario Flush Triangle

TYPE

PROJECT

Electrical / Driver

- Drivers Our drivers are specifically selected based on fixture application to ensure ultimate reliability and long life. We use only UL recognized brands of LED drivers. Our LED drivers feature HPF (high power factor), universal voltage 110 - 277 VAC and include 0-10V dimming. Please note, 277v has longer distances from power feed to power feed then 120v.
- If required, we can supply premium drivers such as Lutron, Eldoled and others upon request. Advanced control systems compliant drivers such as POE,DALI, DMX, etc. are also available, please consult factory.
- Rated life (90% survivorship) of 50,000 hours at 50° C max. ambient (and 70° C max. case) temperature. At maximum driver load: Efficiency >84%, PF>0.9, THD

- Our LED drivers feature HPF (high power factor), universal voltage 110 - 277 VAC and include 0-10V dimming.
- Emergency drivers are factory installed as an option, long life, high temperature, recyclable Ni-Cad battery pack with test switch and charge indicator. EMR is minimum of 90 minutes operation to meet code.
- POE We are working with Molex/Igor POE systems.
 We can add a POE driver into our fixtures or remote them. Based on the fixture you select, we will notify you (or you can contact the factory) to see if we can install the P-driver or the P-driver needs to be remote. Just add POE1 in the spec and we will advise. Please keep in mind you need to specify a complete POE control system before specifying POE1.

LED Perfomance

LED Output	CCT Color Temp	Watts	Lumens	Lumens per Watt	CCT Multiplier
Low	3000	4.28 WPF	350 LPF	81	2700=.95
Medium	3000	6.23 WPF	500LPF	80	3000=1
High	3000	9.38WPF	750 LPF	80	3500=1.01
Very High	3000	12.63 WPF	1000 LPF	80	4000= 1.15

Certifications & Warranties

- Limited five-year (50,000 hours) warranty on all products. Limited ten-year (100,000 hours) warranty on all Lutron drivers.
- DLC listed products will have DLC Logo.
- Chicago Plenum and IC products are available upon request.
- Warranty does not cover damage caused by transport, damage caused by using the fixture in an area it is not UL rated for, damage caused by negligence, lack of maintenance, attempts to repair by unqualified or unauthorized personnel, by using non-original accessories/parts, fixtures installed in systems without power surge protection.
- UL and CUL listed for dry and damp locations.
- IBEW USA Union All fixtures are IBEW manufactured and assembled in the USA.
- We manufacture based on approved spec sheets and submittals signed by professionals responsible. Change orders must be in writing and will delay delivery.
- Picasso Lighting must receive in writing any thought to be defective products discovered, no later than 4 weeks from delivery to; ttoledo@picassoltg.com. Picasso Lighting will send a field technician to the site to evaluate the said defective product. We do accept field repair from licensed electrical contractors but not without a written agreement signed by Picasso Lighting official. Failure to adhere to all warranty and certifications will void any recompense and the warranty.







Note: Picasso lighting industries, LLC reserves the right to make any design changes which will not affect the overall appearance or performance of the product. All ceilings to be adequately reinforced by others. All fixtures to be wired by licensed electrician only. The information contained herein is the sole property of Picasso Lighting Industries, LLC and may not be used without prior written consent of Picasso Lighting Industries, LLC. The 'USGBC member logo' is a trademark owned by the U.S. Green building council and is used by permission. The logo signifies only that Picasso Lighting Industries, LLC is a USGBC member; USGBC does not review, certify, or endorse the products or services offered by its members.

