

# Vario Combo Rectangle

## SHAPES

TYPE

PROJECT

### Overview

- Our Vario Combo Rectangle gives you the best of two lighting practices, direct downlighting for highlighting product and linear lighting for general ambient lighting. Perfect for any application where you need general lighting and accent lighting.
- Aesthetically pleasing design, no visible screws.
- One-piece extruded aluminum housing with integral drivers.
- Separate your circuits , linear lighting from your accent lighting.
- Continuous row mounting is standard.
- 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 available too.
- Made in the USA, UL approved and IBEW Union manufactured.



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### Ordering Format

PART NUMBER: VARR-PC

Size	Lumens Direct	CCT Available	CRI Available	Optics
<b>46R</b> = 4x6 Feet	<b>D3/D12</b> = 350 LPF Linear / Downlight 1250 Lumens 30Degree	<b>27</b> = 2700 Kelvins	<b>80</b> = 80-85 CRI	<b>OW</b> = Opal White
<b>48R</b> = 4x8 Feet	<b>D5/D12</b> = 500 LPF Linear / Downlight 1250 Lumens 30Degree	<b>30</b> = 3000 Kelvins	<b>90</b> = 90-95 CRI	
<b>51R</b> = 5x10 Feet	<b>D7/D12</b> = 750 LPF Linear / Downlight 1250 Lumens 30Degree	<b>35</b> = 3500 Kelvins		
<b>CL</b> = Custom Length, add in notes	<b>D10/D12</b> = 1000 LPF Linear / Downlight 1250 Lumens 30Degree	<b>40</b> = 4000 Kelvins <b>TW</b> = Tunable White 2700-5000 Kelvins Linear Only		
Mounting	Driver / Voltage	Fixture Finish	Canopy/Power Cord Color	Options
<b>AC1R</b> = Round 5in Canopy JBox - 5in Support	<b>ND 1</b> = Non-Dim Universal 120VAC	<b>W</b> = White Standard	<b>CWPW</b> = Canopy White/Power Cord White	<b>OS</b> = Occupancy Sensor
<b>AC1S</b> = Square 5in Canopy JBox - 5in Support	<b>ND 2</b> = Non-Dim Universal 277VAC	<b>BK</b> = Black Standard	<b>CWPB</b> = Canopy White/Power Cord Black	<b>EMD</b> = Emergency Driver - Battery Backup 120v-277v
<b>ACD1R</b> = Round 5in Canopy JBox - 2in Support Slot Grid	<b>ZT 1</b> = 0-10v dimming 120v dual 1%	<b>SVR</b> = Silver Standard	<b>CBPB</b> = Canopy Black/Power Cord Black	<b>2C</b> = 2 circuit wiring Direct /Indirect
<b>ACD1S</b> = Square 5in Canopy JBox - 2in Support Slot Grid	<b>ZT 2</b> = 0-10v dimming 277v dual 1%	<b>RAL</b> = Enter RAL # in notes section	<b>CBPW</b> = Canopy Black/Power Cord White	<b>IW</b> = Inverter Wiring
<b>ACD2R</b> = Round 5in Canopy JBox - 2in Support T Grid	<b>CC</b> = Custom Control - add in notes	<b>PA</b> = Plated Aluminum-enter plated finish in notes		<b>CA</b> = Custom Angle, add in notes
<b>ACD2S</b> = Square 5in Canopy JBox - 2in Support T Grid	<b>LE 1</b> = Lutron EcoSystem 1% DLC EE CCR / PWM SoftOnFadeToBlack	<b>CW</b> = Custom Wood Finish - see wood PN # enter in notes.		
<b>ACUR</b> = Round 5in Canopy JBox - .5in Support Unistrut	<b>LE 5</b> = Lutron EcoSystem 5% DLC EE CCR	<b>AA</b> = Anodized Aluminum -enter PN in notes section		
<b>ACUS</b> = Square 5in Canopy JBox - .5in Support Unistrut				
<b>ACRR</b> = Round 5in Canopy JBox - 2in Support 1/4 Rod				
<b>ACRS</b> = Square 5in Canopy JBox - 2in Support 1/4 Rod				

#### NOTES

**ORDER NUMBER:**

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### 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. Downlight has a specular open reflector.

#### 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.

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#### OPTICS

Linear snap-in lens is designed for high LED output and to hide LED image. Downlight available in various beam spreads, consult factory.

#### 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.

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## Electrical / Driver

## LED Performance

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
Medium 20d	3000	12.71 TW	1360 TL	107	NA
Medium 30d	3000	12.71 TW	1250 TL	107	NA

## 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](mailto: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.