VNTLO025-33

By VONN Lighting



PROJECT: TYPE: CATALOG#: DATE:

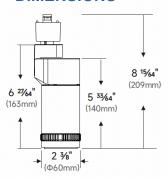




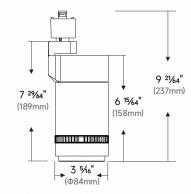


VNTLO020-33 VNTLO025-33 VNTLO030-33

#### **DIMENSIONS**



**SPECIFICATION** 



### **DESCRIPTION**

VEGA Zoomable 3" 25W ETL Certified Monopoint Pendant Track Lighting with Adjustable Beam Angle. Featuring an adjustable beam mechanism designed to provide endless beam options from a 15° narrow to a 60° wide flood distribution. The head can be adjusted precisely 360°+ horizontal(rotation) and 90° vertical without dead angle. The light, as a result, is emitted exactly where you need it. The integrated driver gives clean feeling and the ceiling will not be cluttered with drivers aimed in different directions.

#### **FEATURES**

- · Stylish and compact design with integrated driver.
- Excellent modular concept: integrated driver+ different fixture bases, DIY to get different light solutions and easy for maintenance.
- Beam angle adjustability provides endless beam options from a narrow to wide flood distribution by simply rotating the rubber ring. Light efficiency is up to 90lm/W.
- Patented joints can hold the track head at any positions without malfunctions.
- 360°+ rotation without dead angle and 90° vertical aiming.
- Use VEGA family to get a unified impression in one environment.

	VNTLO010-33	VNTLO015-33	VNTLO020-33	VNTLO025-33	VNTLO030-33		
WATTAGE	10W 15W		20W	25W	30W		
LUMEN OUTPUT	776lm 1042lm		1740lm	2071lm	2398lm		
BEAM ANGLE	15°- 45° 15°- 45°		25°- 60°	25°- 60°	25°- 60°		
ССТ	2700K, 3000K, 3500K, 4000K						
CRI	80+, 90+, 95+ (optional)						
INPUT WATTAGE	10W	15W	20W	25W	30W		
INPUT VOLTAGE	120VAC Dimming, 50Hz/60Hz						
DIMMING TYPE	Optional leading (Triac) and trailing edge (ELV) for 120V only						
MOUNTING	Track-Mounted: 1. Single-circuit: Halo, Juno, Lightolier		Wall-Mounted				
	2 circuit: TEK, HTEK		Pendant				
	3 Three-circuit: Global		Surface-Mounted				
FINISH	White, Black, Silver						
WEIGHT	1.12lbs (0.51kg)		1.79lbs (0.81kg)				
LISTINGS	cETLus Listed to UL and CSA Standards; Suitable for Dry Locations only						
WARRANTY	5 year limited warranty						
SYSTEM RATING	80% of initial lumens at 50000 hours (L80)						

Approximate lumen output based on 3000K performance, see photometric test results for additional information.

Theoretical Lumens: XXX LM (subject to change)

Theoretical Wattage: XXX W (subject to change)

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<sup>\*\*\*</sup>Please note lumens and wattage are subject to change and will be determined post production of the first articles.

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ACCESSORIES (TO BE ORDERED SEPARATELY. FOR INSTALLATION, CONSULT THE INSTALLATION GUIDE.)

10W, 15W

VN-TLO010-31 VN-TLO015-31 **HONEYCOMB LOUVE** 

VN-TLO-AC10-(White/Black)



**SQUARE** 

VN-TLO-AC21-(White/Black)





CIRCULAR SMALL

VN-TLO-AC19-(White/Black)





**RECTANGULAR** 

VN-TLO-AC22-(White/Black)





**CIRCULAR BIG** 

VN-TLO-AC20-(White/Black)





**WALL WASHING** 

VN-TLO-AC23-(White/Black)





20W, 25W,,30W

VN-TLO020-31 VN-TLO025-31 VN-TLO030-31 HONEYCOMB LOUVE

VN-TLO-AC11-(White/Black)



SQUARE

VN-TLO-AC26-(White/Black)





CIRCULAR SMALL

VN-TLO-AC24-(White/Black)





**RECTANGULAR** 

VN-TLO-AC27-(White/Black)





CIRCULAR BIG

VN-TLO-AC25-(White/Black)





**WALL WASHING** 

VN-TLO-AC28-(White/Black)





#### **LUMEN MULTIPLIERS**

ССТ	MULTIPLIER
2700K	0.93
3000K	1.00
3500K	1.07
4000K	1.15

CRI	MULTIPLIER
80+	1.32
90+	1.00

#### **Applying Lumen Multipliers to Calculate Delivered Lumens**

Base Fixture Delivered Lumens (from PHOTOMETRIC DATA)	х	CCT Multiplier	х	CRI Multiplier		Delivered Lumens for Desired Fixture	
Example: VNTLO020-31	3500K	80+					
1740 lm	x	1.07	x	1.32	=	2457.5 lm	

Theoretical Lumens: XXX LM (subject to change)

Theoretical Wattage: XXX W (subject to change)

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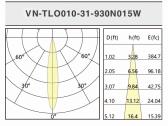


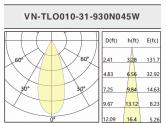
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#### **PHOTOMETRICS**

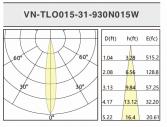
CCT (K)	CRI	LOAD (W)	BEAM OPTIC	LUMENS (lm)	EFFICACY (lm/w)	MAX CANDELA (cd)
		10W	15°	580	61	4137
			45°	776	81	1421
		15W	15°	784	54	5455
			45°	1042	72	1876
7000K	00	90 20W	25°	1383	69	9492
3000K 9	90		60°	1740	87	1854
		25W	25°	1661	67	11320
			60°	2071	83	2223
		30W	25°	1899	66	13107
			60°	2398	82	2553

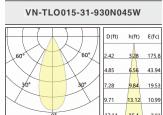
#### **ZOOMABLE-10W**



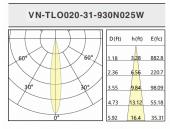


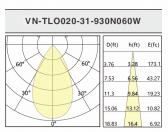
#### ZOOMABLE-15W



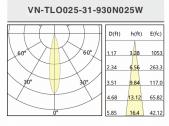


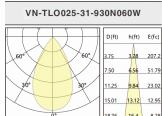
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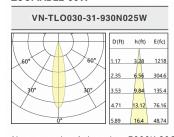


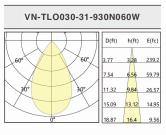
#### **ZOOMABLE-25W**





#### **ZOOMABLE-30W**





Above test data is based on 3000K 90CRI LED

Theoretical Lumens: XXX LM (subject to change)

Theoretical Wattage: XXX W (subject to change)

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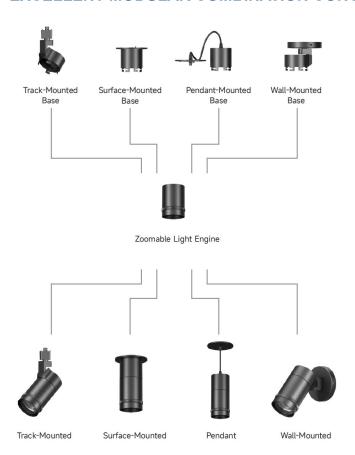
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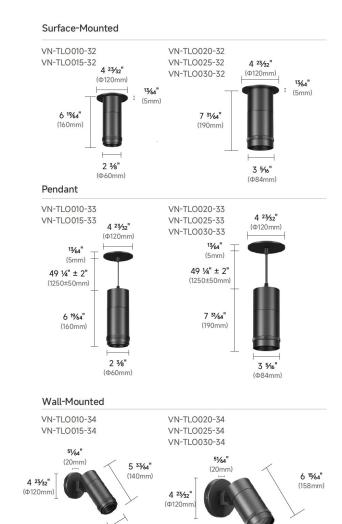
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#### **EXCELLENT MODULAR COMBINATION CONCEPT**





2 3/8"

Theoretical Lumens: XXX LM (subject to change)

Theoretical Wattage: XXX W (subject to change)

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3 5/16" (Φ84mm)





