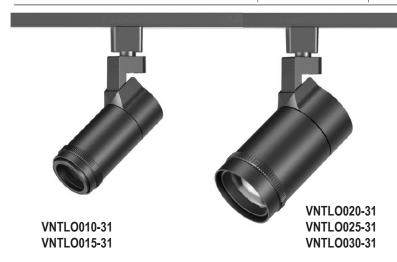
VEGA ZOOMABLE TRACK LIGHT By VONN Lighting

VNTLO



TYPE: CATALOG#: DATE: **PROJECT:**



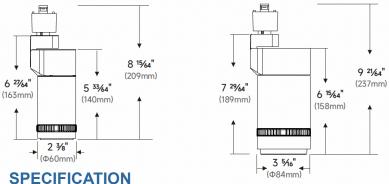
DESCRIPTION

VEGA(VNTLO series, Zoomable version) is a stylish and compact LED track light that will fit smoothly into any museum, gallery and retail environments. 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.

DIMENSIONS



	VNTLO010-31	VNTLO015-31	VNTLO020-31	VNTLO025-31	VNTLO030-31	
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-circ	uit: 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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^{***}Please note lumens and wattage are subject to change and will be determined post production of the first articles.

^{*}Any custom modifications are subject to minimum order quantity. (M.O.Q.)

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PROJECT: TYPE: CATALOG#: DATE:

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

Theoretical Lumens: XXX LM (subject to change)

Theoretical Wattage: XXX W (subject to change)

VONN, LLC.

3323 NE 163rd St. PH-706 North Miami Beach, FL 33160

WWW.VONN.COM 888.604.8666

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(FTL)



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VONN, LLC. reserves the right to make any design changes for continuous improvement which will not affect the overall appearance or performance.

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VNTLO

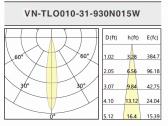


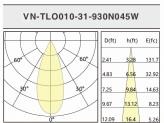
PROJECT: TYPE: CATALOG#: DATE:

PHOTOMETRICS

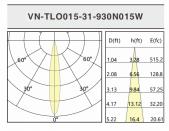
CCT (K)	CRI	LOAD (W)	BEAM OPTIC	LUMENS (lm)	EFFICACY (lm/w)	MAX CANDELA (cd)
		10W	15°	580	61	4137
			45°	776	81	1421
		15W	15°	784	54	5455
			45°	1042	72	1876
3000K	90	20W	25°	1383	69	9492
3000K 9	90	2000	60°	1740	87	1854
		25W	25°	1661	67	11320
			60°	2071	83	2223
		30W	25°	1899	66	13107
			60°	2398	82	2553

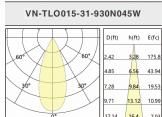
ZOOMABLE-10W



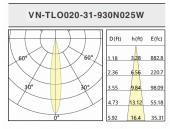


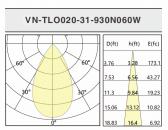
ZOOMABLE-15W



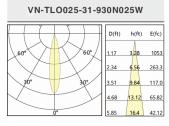


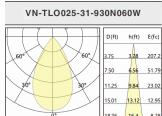
ZOOMABLE-20W



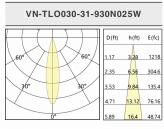


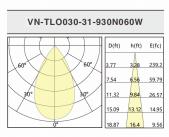
ZOOMABLE-25W





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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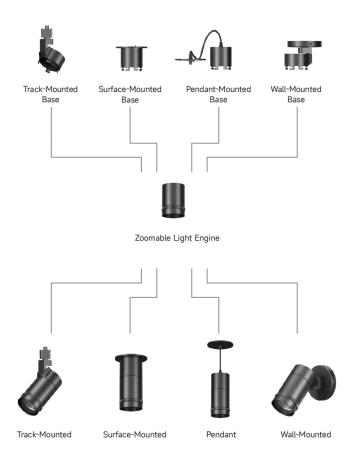
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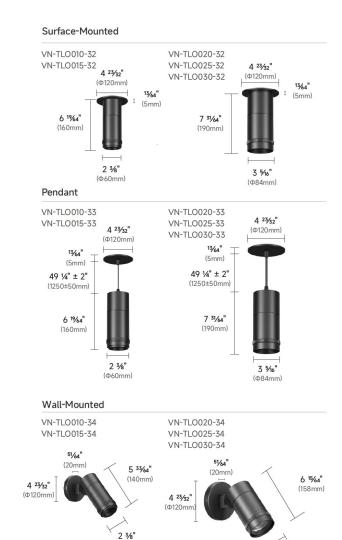
VNTLO



PROJECT: TYPE: CATALOG#: DATE:

EXCELLENT MODULAR COMBINATION CONCEPT





Theoretical Lumens: XXX LM (subject to change)

Theoretical Wattage: XXX W (subject to change)

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(Φ84mm)





