

VEGA STANDARD TRACK LIGHT

By VONN Lighting



VNTLO020-11

PROJECT:

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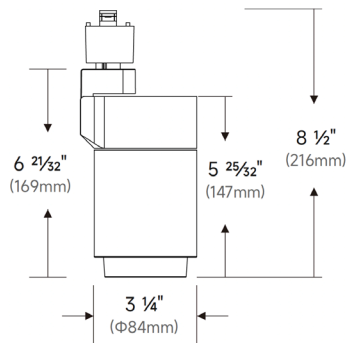
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DATE:



VN-TLO020-11
VN-TLO025-11
VN-TLO030-11

DIMENSIONS



DESCRIPTION

VEGA (VNTLO series, Standard version) is a stylish and compact LED track light that will fit smoothly into any retail or gallery environment. The front snoot can provide good light comfort. The head can be adjusted precisely 360° + horizontal (rotation) and 90° vertical without dead angles. The light, as a result, is emitted exactly where needed. The integrated driver provides a 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 combination concept: integrated driver+ different fixture bases, DIY to get different light solutions and easy for maintenance.
- Light efficiency is up to 95lm/W.
- Interchangeable lens: 15°, 24°, 38°, 60°.
- Patented joints can hold the lights at any positions without malfunctions.
- 360°+ rotation without dead angle and 90° vertical aiming.

SPECIFICATION

	VN-TLO020-11	VN-TLO025-11	VN-TLO030-11
WATTAGE	20W	25W	30W
LUMEN OUTPUT	1854lm	2206lm	2552lm
BEAM ANGLE	Narrow Spot: 15° / Spot: 24° / Flood: 38° / Wide Flood: 60°		
CCT	2700K, 3000K, 3500K, 4000K		
CRI	80+, 90+, 95+ (optional)		
INPUT WATTAGE	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. - Two circuit: TEK, HTEK		Pendant
	3. - Three-circuit: Global		Surface-Mounted
FINISH	White, Black, Silver		
WEIGHT	1.94lbs (0.88kg)		
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.

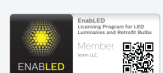
Theoretical Lumens: XXX LM (subject to change)

Theoretical Wattage: XXX W (subject to change)

***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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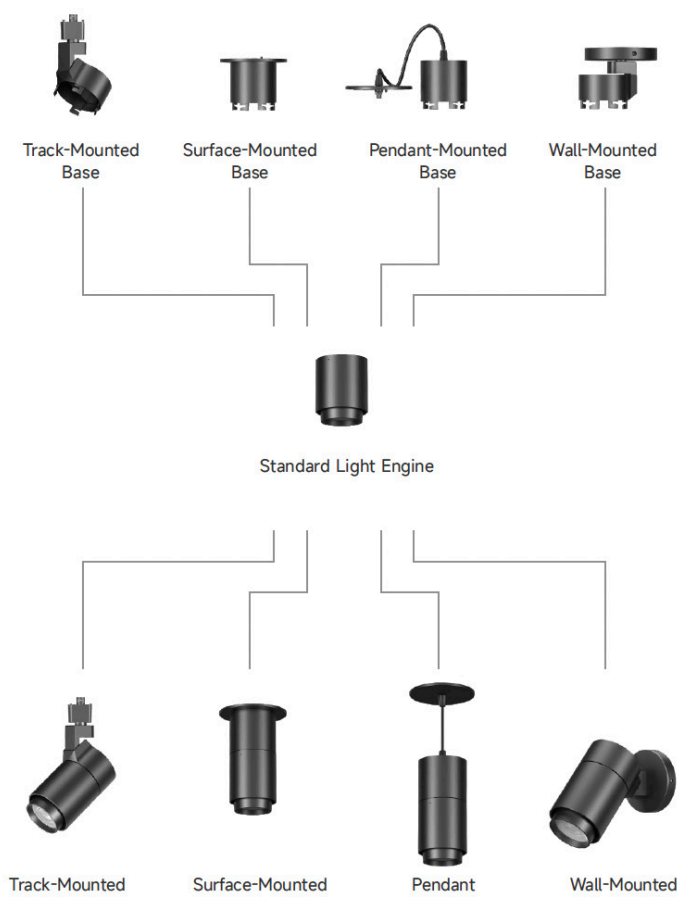
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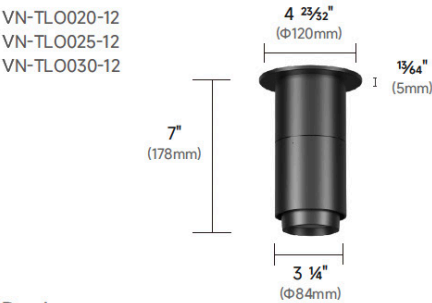
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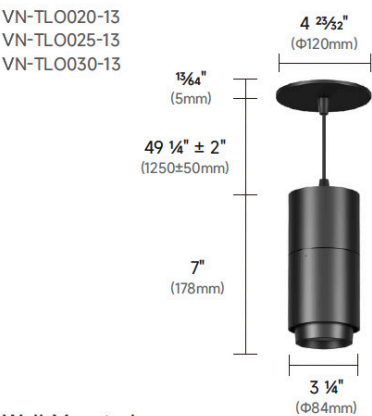
EXCELLENT MODULAR COMBINATION CONCEPT



Surface-Mounted



Pendant



Wall-Mounted



LUMEN MULTIPLIERS

CCT	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: VN-TLO020-11		3500K		80+		
1650.3 lm	x	1.07	x	1.32	=	2330.8 lm

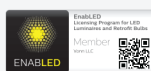
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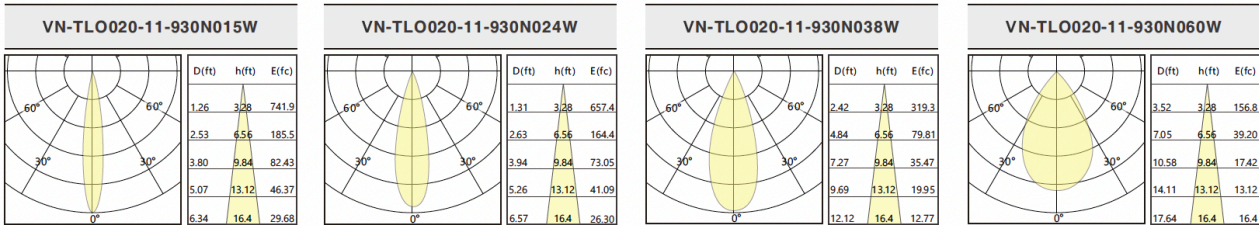
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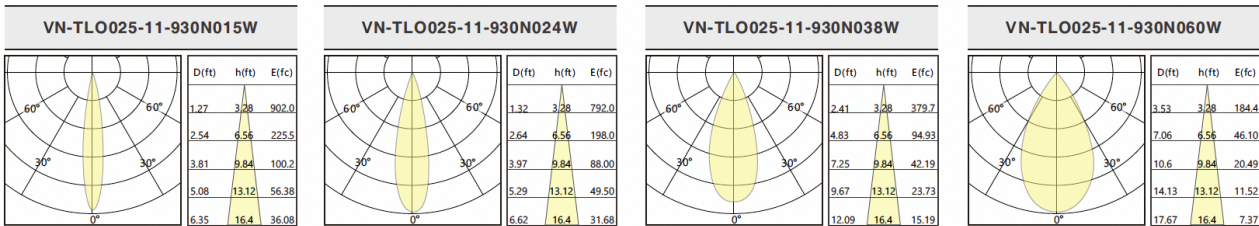
PHOTOMETRICS

CCT (K)	CRI	LOAD (W)	BEAM OPTIC	LUMENS (lm)	EFFICACY (lm/w)	MAX CANDELA (cd)
3000K	90	20W	15°	1682	85	7988
			24°	1780	90	7070
			38°	1854	93	3533
			60°	1650	83	1684
		25W	15°	2054	82	9698
			24°	2142	86	8483
			38°	2206	88	4084
			60°	1942	78	1984
		30W	15°	2401	81	11565
			24°	2490	85	10189
			38°	2552	88	4759
			60°	2238	77	2305

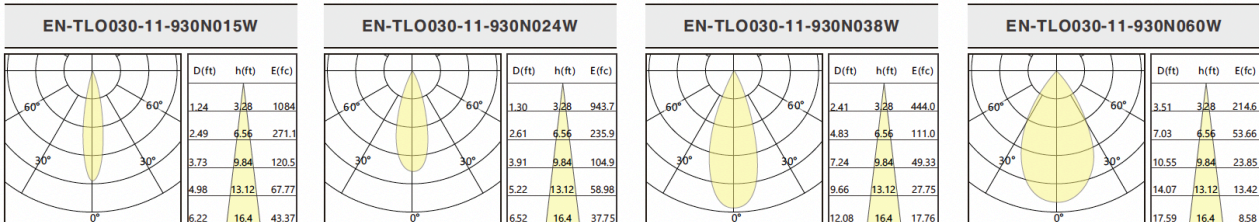
STANDARD-20W



STANDARD-25W



STANDARD-30W



Above test data is based on 3000K 90CRI LED

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