

VEGA PREMIUM SURFACE MOUNTED

VNTLO010-22

By VONN Lighting



PROJECT:

TYPE:

CATALOG#:

DATE:



VNTLO010-22
VNTLO015-22



VNTLO020-22
VNTLO025-22
VNTLO030-22

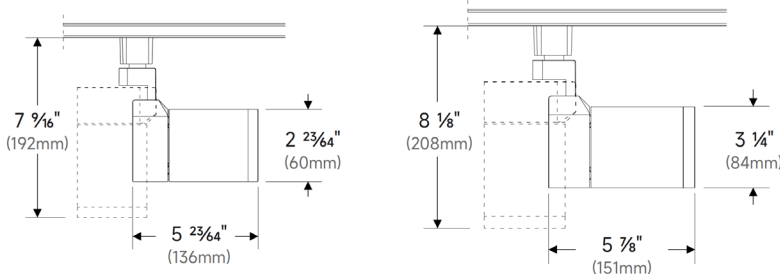
DESCRIPTION

VEGA Premium 2" 10W ETL Certified Monopoint Surface Mounted Track Lighting. With high lumen efficiency (>100 lm/W) and versatile optical accessories, it ensures excellent visual comfort while meeting a wide range of lighting demands. The adjustable head allows precise positioning with 360°+ horizontal rotation and 90° vertical tilt, ensuring light is directed exactly where it is needed. The integrated driver provides a clean, streamlined appearance, preventing ceilings from becoming cluttered with multiple external drivers.

FEATURES

- Stylish, compact design with integrated driver
- Excellent modular concept: integrated driver + multiple fixture bases + optical accessories, enabling DIY customization for different lighting solutions and easy maintenance
- High efficiency with up to 100 lm/W
- Interchangeable lenses: 15°, 24°, 38°, 60°
- Can be paired with six types of optical accessories to enhance visual quality, reduce glare, and control light output
- Patented joints securely hold the track head in any position without malfunction
- 360°+ rotation without dead angles and 90° vertical adjustment

DIMENSIONS



SPECIFICATION

	VNTLO010-22	VNTLO015-22	VNTLO020-22	VNTLO025-22	VNTLO030-22
WATTAGE	10W	15W	20W	25W	30W
LUMEN OUTPUT	911lm	1312lm	1858lm	2199lm	2606lm
BEAM ANGLE	15° / 24° / 36° / 60°	15° / 24° / 36° / 60°	15° / 24° / 38° / 60°	15° / 24° / 38° / 60°	15° / 24° / 38° / 60°
CCT	2700K, 3000K, 3500K, 4000K				
CRI	80+, 90+, 95+ (optional)				
INPUT WATTAGE	10W	15W	20W	25W	30W
INPUT VOLTAGE	120VAC Dimming, 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	1.10lbs (0.50kg)		1.80lbs (0.82kg)		
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.)

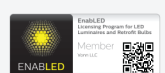
© VONN Lighting, 2025

VONN, LLC.

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

WWW.VONN.COM 888.604.8666

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



VEGA PREMIUM SURFACE MOUNTED

VNTLO010-22

By VONN Lighting

VONN

PROJECT:

TYPE:

CATALOG#:

DATE:

ACCESSORIES (TO BE ORDERED SEPARATELY)
FOR INSTALLATION CONSULT THE INSTRUCIOTN SHEET

10W, 15W

VN-TLO010-21
VN-TLO015-21

☐ **HONEYCOMB FILTER**
VN-TLO-AC07-(White/Black)



☐ **CROSS LOUVER**
VN-TLO-AC08-(White/Black)



☐ **BARN DOOR**
VN-TLO-AC09-(White/Black)



20W, 25W, 30W

VN-TLO020-21
VN-TLO025-21
VN-TLO030-21

☐ **HONEYCOMB FILTER**
VN-TLO-AC01-(White/Black)



☐ **CROSS LOUVER**
VN-TLO-AC02-(White/Black)



☐ **SNOOT**
VN-TLO-AC03-(White/Black)



☐ **EYE SNOOT**
VN-TLO-AC04-(White/Black)



☐ **WALL WASHING RING**
VN-TLO-AC05-(White/Black)



☐ **BARN DOOR**
VN-TLO-AC06-(White/Black)



LUMEN MULTIPLIERS

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

CRI	MULTIPLIER
80+	1.23
90+	1.00

Applying Lumen Multipliers to Calculate Delivered Lumens

Base Fixture Delivered Lumens (from PHOTOMETRIC DATA)	x	CCT Multiplier	x	CCT Multiplier	=	Delivered Lumens for Desired Fixture
Example: VN-TLO020-21	3500K	80+				
1666.1 LM	x	1.07	x	1.23	=	2192.7 LM

Theoretical Lumens: XXX LM (subject to change)

Theoretical Wattage: XXX W (subject to change)

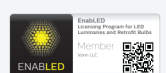
***Please note lumens and wattage are subject to change and will be determined post production of the first articles.

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

© VONN Lighting, 2025

VONN, LLC.
3323 NE 163rd St. PH-706
North Miami Beach, FL 33160
WWW.VONN.COM 888.604.8666

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



VEGA PREMIUM SURFACE MOUNTED

VNTLO010-22

By VONN Lighting



PROJECT:

TYPE:

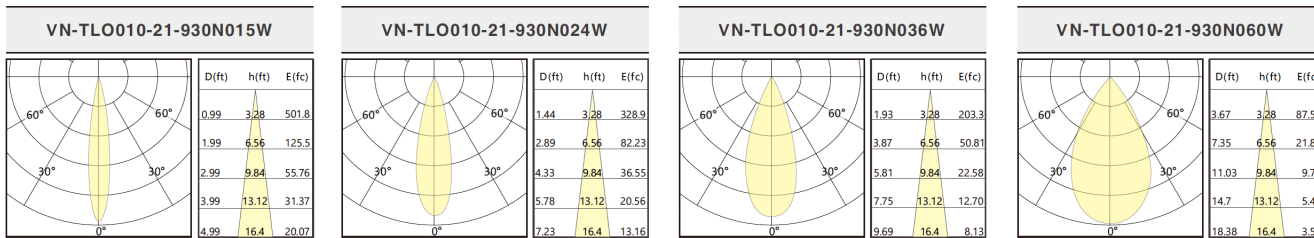
CATALOG#:

DATE:

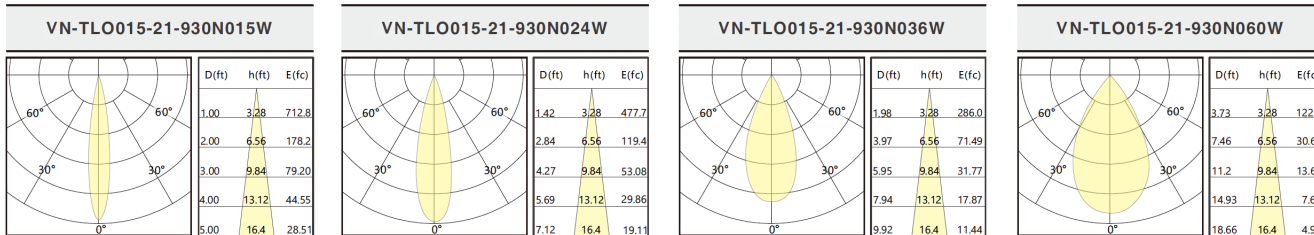
PHOTOMETRIC DATA (NON-DIMMING)

CCT	CRI	LOAD (W)	BEAM OPTIC	LUMENS (lm)	Efficacy (lm/w)	MAX CANDELA (cd)
3000K	90	10W	15°	906	95	5389
			24°	917	96	3537
			36°	879	92	2181
			60°	911	95	944
		15W	15°	1298	89	7662
			24°	1312	90	5115
			36°	1254	86	3077
			60°	1300	89	1321

PREMIUM-10W



PREMIUM-15W



Above test data is based on 3000K 90CRI LED

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.)

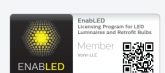
© VONN Lighting, 2025

VONN, LLC.

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

WWW.VONN.COM 888.604.8666

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



VEGA PREMIUM SURFACE MOUNTED

VNTLO010-22

By VONN Lighting



PROJECT:

TYPE:

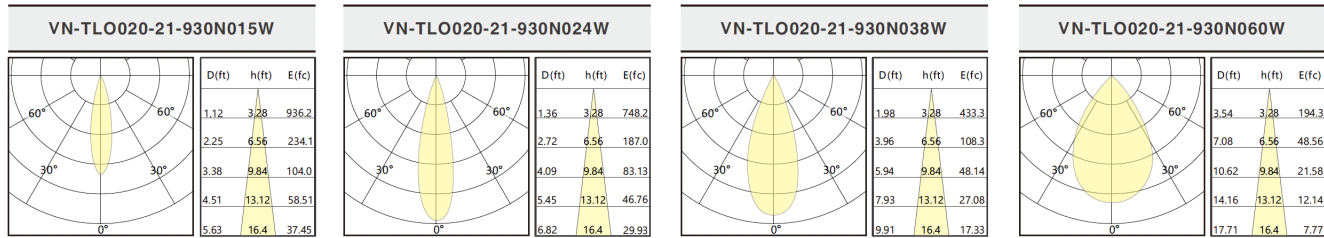
CATALOG#:

DATE:

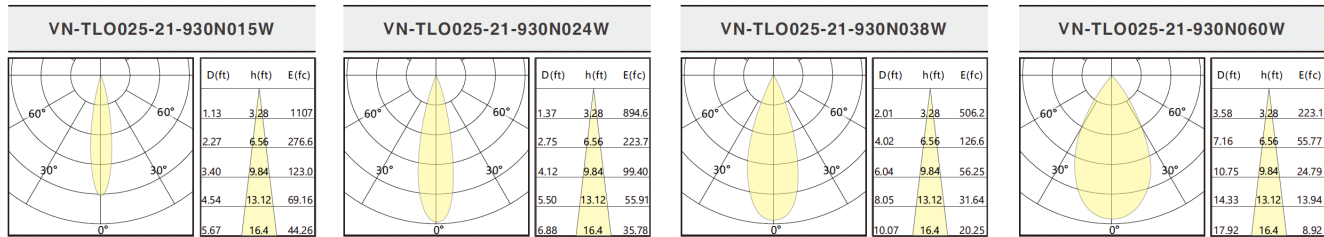
PHOTOMETRIC DATA (NON-DIMMING)

CCT	CRI	LOAD (W)	BEAM OPTIC	LUMENS (lm)	Efficacy (lm/w)	MAX CANDELA (cd)
3000K	90+	20W	15°	1666.1	84.29	10074
			24°	1797.5	90.65	8060
			38°	1836.7	93.15	4666
			60°	1858.7	93.78	2096
		25W	15°	1997.0	80.80	11887
			24°	2176.2	87.86	9628
			38°	2199.0	89.11	5451
			60°	2185.9	88.63	2427
		30W	15°	2335.9	80.32	14352
			24°	2549.6	86.58	11425
			38°	2606.1	88.80	6584
			60°	2545.1	87.90	2865

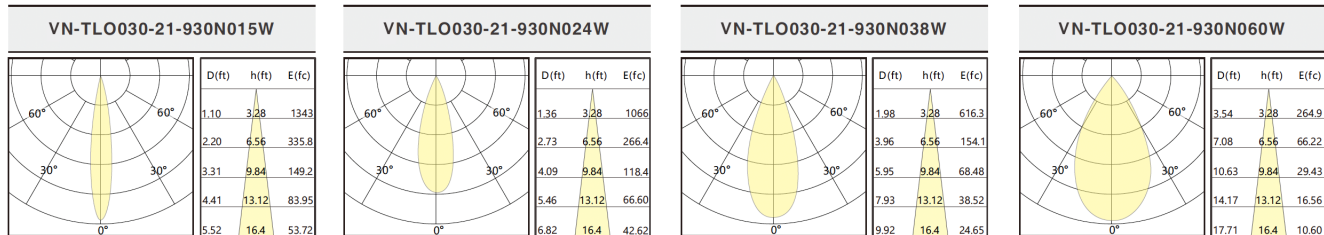
PREMIUM-20W



PREMIUM-25W



PREMIUM-30W



Above test data is based on 3000K 90CRI LED

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.)

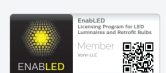
© VONN Lighting, 2025

VONN, LLC.

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

WWW.VONN.COM 888.604.8666

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



VEGA PREMIUM SURFACE MOUNTED

By VONN Lighting



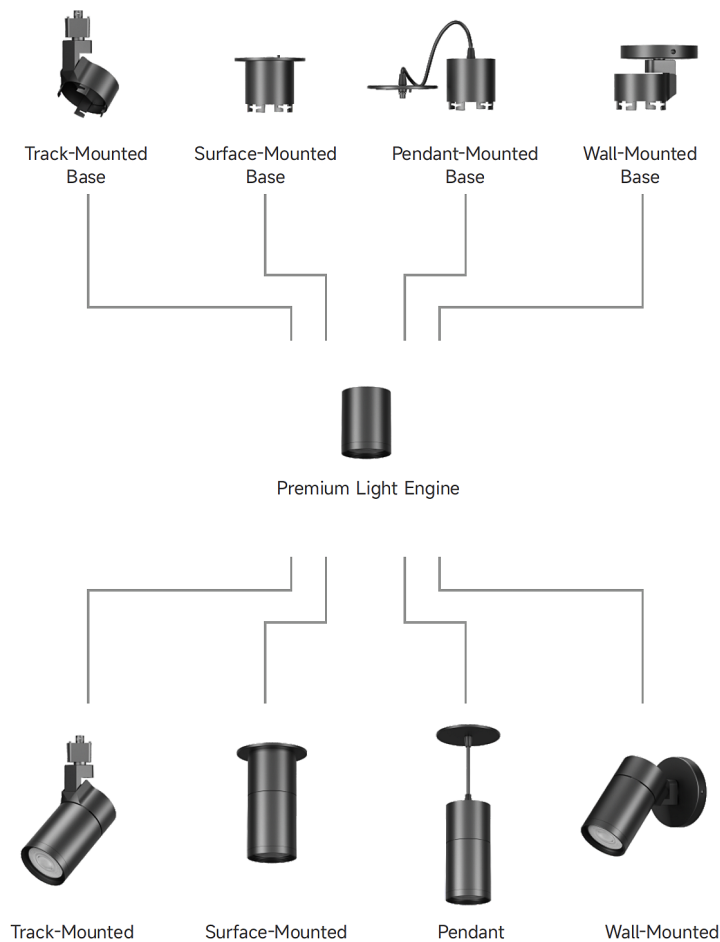
PROJECT:

TYPE:

CATALOG#:

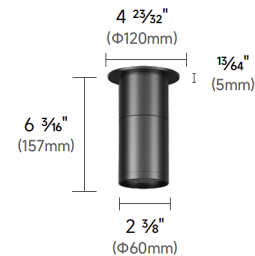
DATE:

EXCELLENT MODULAR COMBINATION CONCEPT

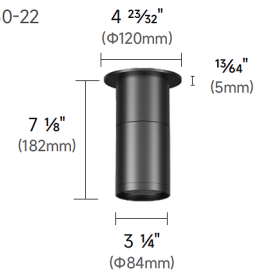


Surface-Mounted

VN-TLO010-22
VN-TLO015-22

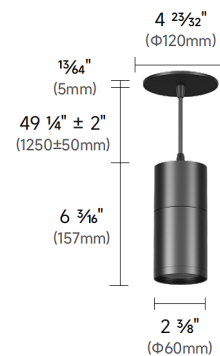


VN-TLO020-22
VN-TLO025-22
VN-TLO030-22

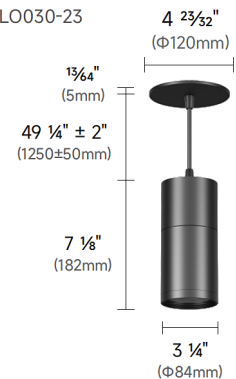


Pendant

VN-TLO010-23
VN-TLO015-23

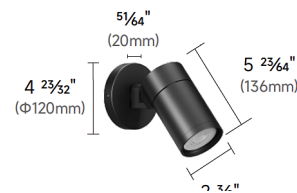


VN-TLO020-23
VN-TLO025-23
VN-TLO030-23

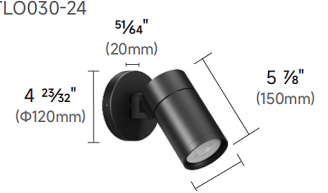


Wall-Mounted

VN-TLO010-24
VN-TLO015-24



VN-TLO020-24
VN-TLO025-24
VN-TLO030-24



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.)

© VONN Lighting, 2025

VONN, LLC.

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

WWW.VONN.COM 888.604.8666

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

