

#### EXAMPLE: VP2407PX20L30KEXRDC5HM36JR

#### NOTES:

Norminal Source Lumens at 35K 2 Contact Factory for Additional Options 3 See Mounting Pages for EM Options and Details on Components and Finishes 4 Specify Length in Inches: See Mounting Page for Available Lengths 5 EMCR Replaces RDC5 6 Decorative Cord 120" Max Length 7 Reference Color Sheet Located on Product Webpage for Full List of Available Colors 8 Standard Finishes



### ILLUMINATING WHAT'S POSSIBLE.

Dimensions and values shown are nominal. Spectrum Lighting continually works to improve products and reserves the right to make changes which may alter the performance or appearance of products.

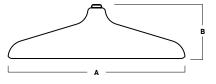


# **VINO PENDANT**

**DAMP LOCATION** 

PX SERIES

## HOUSING DIMENSIONS



Α	В					
24.1	7.2					
612.1 mm	182.8 mm					

WATTAGE / LUMENS DATA							
PART NUMBER	SOURCE LUMENS <sup>1</sup>	DELIVERED LUMENS <sup>2</sup>	SYSTEM WATTS	LPW			
VP2407PX20L	2000	1502	14	107			
VP2407PX40L	4000	3072	28	110			
VP2407PX60L	6000	4846	44	110			

1 Nominal Source Lumens at 35K 2 Nominal Delivered Lumens at 35K

## **FEATURES**

#### APPLICATION

Vino pendant with evenly illuminated lens for performance decorative lighting.

#### FEATURES

Speciume series fixtures offer contemporary style with functional luminaire performance. All fixtures are designed and manufactured in our factory. LED Driver in canopy for thermal management. A variety of mounting options are available.

#### ELECTRONICS

LED system features high brightness white Samsung LED's. 3-step MacAdam Ellipse binning. Standard CRI: 80+. Higher CRI, other CCT's, R9 and custom LED configurations are available; consult factory. Variety of electronic 120V/277V and dimming drivers.

#### CONSTRUCTION

Fixtures are spun in our factory from 0.060 high purity aluminum.

#### FINISH

Multi-stage polyester powder-coat process applied on our dedicated paint lines. See mounting and color pages for standard finishes. Special tri-cut process for "J" series finish produces rich, semi-translucent finish. Interior finished Matte White for maximum optical performance and lens uniformity.

#### CODE COMPLIANCE

BAA compliant. ETL certified to meet US and Canadian standards. Suitable for dry or damp locations. Manufactured and tested to UL standards No. 1598/8750.

### **CEILING MOUNT**

(SEE MOUNTING PAGES FOR MORE OPTIONS & CANOPY DIMENSIONS.)

HM / AT / PM HANG STRAIGHT / ALL THREAD / PENDANT



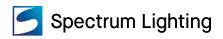
VP2407PX SHOWN WITH RDC5PM



VP2407PX SHOWN WITH RDC5CD



VP2407PX SHOWN WITH RDC5CM



ILLUMINATING WHAT'S POSSIBLE.



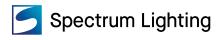
# VINO PENDANT DAMP LOCATION PX SERIES / PHOTOMETRIC DATA

#### VP2407PX-60L-35K-EX-xx

0.00° 0.00° 1,679	00 100	1	ZONAL LUMENS		SINGLE UNIT: PERFORMANCE INITIAL FOOTCANDLES BASED ON IES BEAM ANGLE			MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT					JARE FOOT
0.00° 1,679	0° - 10° 161 3%		Mounting FC at Height Center	Beam	FC at Beam	Ceiling	eiling Fixture	RCR 1		RCR 3			
5.00° 1,670	0° - 20°	616	13%	AFF	on Floor	Diameter	Edge	Height	Spacing	FC <sup>+</sup>	W/Sq. Ft.	FC <sup>+</sup>	W/Sq. Ft.
0.00° 1,646				8.0 '	26 fc	23.9 '	8 fc	18'	12'	31	0.28	19	0.23
5.00° 1,610	0° - 30°	1,305	27%	10.0 '	17 fc	29.9 '	5 fc	22'	14'	26	0.23	20	0.23
0.00° 1,557	0° - 40°	2,136	44%	12.0 '	12 fc	35.8 '	3 fc	26'	16'	20	0.18	13	0.15
0.00° 1,415 0.00° 1,229	0° - 60°	3,780	78%	14.0 '	9 fc	41.8 '	2 fc	Delivered Illuminance Rating: (DIR)					
0.00° 1,001	0° - 80°	4 7 4 3	98%	16.0 '	7 fc	47.8 '	2 fc			TTTFC	11 FC per W/Sq. Ft. 85 FC per W/Sq.		per W/Sq. H.
0.00° 746	0 - 00 4,743	4,743 70%	20.0 '	4 fc	59.7 '	1 fc	3' Suspension Length						
0.00° 477	0° - 90°	4,846	100%	24.0 '	3 fc	71.7 '	1 fc	Square rooms used for multiple units: - RCR 1: Length & Width = Ceiling Ht 5.5' x 10.00 - RCR 3: Length & Width = Ceiling Ht 5.5' x 3.33 <sup>+</sup> Average Footcandles at 2.5' Above Floor					
	Total	4,846	100%			00.41							3
0.0 0.0 0.0 0.0	00° 1,415   00° 1,229   00° 1,001   00° 746   00° 477   00° 214	00° 1,415 00° 1,229 00° 1,001 00° 1,001 0° - 80° 00° 746 00° 477 0° - 90° 00° 214	00°   1,415     00°   1,229     00°   1,021     00°   0°     00°   1,001     00°   746     00°   4,743     00°   90°     4,743   0°     00°   4,846     00°   214	00°   1,415   0°   -40°   2,13°   44%     00°   1,229   0°   -60°   3,780   78%     00°   1,001   0°   -80°   4,743   98%     00°   477   0°   -90°   4,846   100%     00°   214   Tatal   4,846   100%	00°   1,415   0° - 40°   2,138   44%   12,0°     00°   1,229   0° - 60°   3,780   78%   14.0°     00°   1,001   0° - 80°   4,743   98%   20,0°     00°   746   0° - 90°   4,846   100%   24,0°     00°   214   Total   4,846   100%   24,0°	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	00° 1,415   0° - 60°   3,780   78%   12.0°   12.1°   35.8°   3 tc   26'     00° 1,001   0° - 60°   3,780   78%   14.0°   9 tc   41.8°   2 tc   Delivere Illuminar Rating: (     00° 1,001   0° - 80°   4,743   98%   20.0°   4 fc   59.7°   1 fc   3' Susper Square to - RCR 1     00° 477   0° - 90°   4,846   100%   24.0°   3 fc   71.7°   1 fc   - RCR 1     00° 214   Total   4 846   100%   - RCR 1   - RCR 3   - RCR 3   - RCR 3	00°   1.415   0° - 60°   3.780   78%   12.0°   12 tc   35.8°   3 tc   26°   16'     00°   1.229   0° - 60°   3.780   78%   14.0°   9 tc   41.8°   2 tc   Delivered   Illuminance     00°   0° - 80°   4,743   98%   16.0°   7 tc   47.8°   2 tc   3' Suspension Leng Square rooms used     00°   477   0° - 90°   4,846   100%   24.0°   3 tc   71.7°   1 tc   3' Suspension Leng Square rooms used   - RCR 3: Length &   - RCR 3: Length &	00°   1.415   0° - 60°   3.780   78%   12.0°   12.1°   35.8°   31°   26°   16°   20     00°   1.415   0° - 60°   3.780   78%   14.0°   9 fc   41.8°   2 fc   Delivered   Illuminance   111 FC     00°   0° - 80°   4.743   98%   16.0°   7 fc   47.8°   2 fc   Belivered   Illuminance   111 FC     00°   746   0° - 90°   4.846   100%   20.0°   4 fc   59.7°   1 fc   3' Suspension Length     00°   214   0° - 90°   4.846   100%   24.0°   3 fc   71.7°   1 fc   - RCR 3: Length & Width =	00°   1.415   0° - 60°   3.780   78%   12.0°   12 tc   35.8°   3 tc   26'   16'   20   0.18     00°   1.415   0° - 60°   3.780   78%   14.0'   9 fc   41.8'   2 fc   16'   20   0.18     00°   1.001   0° - 60°   3.780   78%   16.0'   7 fc   47.8'   2 fc   10''''''''''''''''''''''''''''''''''''	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

Delivered Lumens: 4,846 Luminaire Watts: 44 LER: 110.14 CP at 0deg (Nadir): 1,679 CRI: 80+ Beam Angle: 113.06 Spacing Ratio: 1.25

Lumen Multiplier: 20L x 0.31, 40L x 0.63 CCT Multiplier: 30K x 0.98

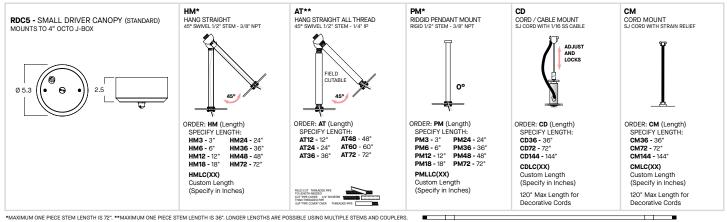


# **MOUNTING & ACCESSORIES**

SOME OPTIONS NOT AVAILABLE ON ALL FIXTURES, CONSULT SPECIFICATION SHEETS. SEE INDIVIDUAL SPECIFICATION SHEETS OR CONSULT FACTORY FOR ADDITIONAL INFORMATION. NOTE: THIS IS TYPICAL OF SPECILUME SPECIFICATION FOR PENDANT MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.

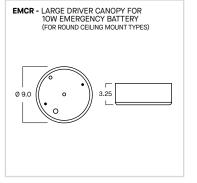


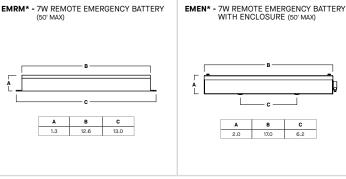
#### **CEILING MOUNTING**



# EMERGENCY BATTERY OPTIONS

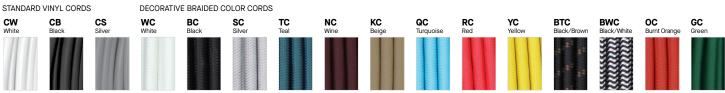
## REMOTE EMERGENCY BATTERY OPTIONS





\*OTHER EM BATTERY SIZES AVAILABLE, CONSULT FACTORY

### CORD OPTIONS





### ILLUMINATING WHAT'S POSSIBLE.