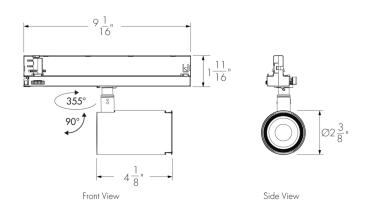
Project Name			
-		-	

Catalog / Part Number





Photometric Summary

Consult the Photometric Information section of the Specification Sheet for 3000K CRI 92 data. For all other configurations, consult IES files on the Lumenpulse website.

Description

The Exenia REVO SPOT LV Medium track-mounted line voltage fixtures utilize a driver integrated into the adapter to provide a clean, simplistic look. REVO SPOT LV luminaires boast a marked performance-to-size ratio, a rich possibility of accessory integrations, and a wide range of finishes.

Color and Color Temperature









Color Rendering

CRI CRI 92 98

Control

ON/OFF

0-10V

DALI

Phase Dimming

Track Adapter Finish





Features

30K: 3000K 35K: 3500K 40K: 4000K
30K: 3000K
27K : 2700K
L13: 1300 lm
L10: 1000 lm
L07: 700 lm
L05: 500 lm
L04: 400 lm

MBKTX: Matte Black Txt **CGY**: Concrete Grey MDB: Mud Brown GTX: Gold Txt

CTX: Copper Txt AWH: Matte White **Track Adapter Finish** ABK: Matte Black Optic (Nominal Distribution) Very Narrow 7°, Narrow Spot 12°, Elliptical Narrow Spot 54° x 12°, Spot 15°, Narrow Flood 25°, Flood 35°, Wide Flood 40°, Elliptical Wide Flood 47° x 72° **Optical Accessories** Various optical accessories available, see Optical Accessories Section for details

Warranty 5-year limited warranty

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Matte	Matte	Concrete	Mud	Gold
White	Black	Grey	Brown	Txt
Txt	Txt			
Copper Txt				

Adjustability



Certifications







Performance

Up to 1,925 lm (L13, CRI 92, 40K, FL)
27,150 cd at nadir (L13, CRI 92, 40K, NS)
Up to 110 lm/W (L07, CRI 92, 40K, FL)
92: CRI 92 98: CRI 98
2 SDCM
L70 120,000 hours L95 19,000 hours
Optical configurations available to achieve <10 UGR. See IES files for performance data based on exact configurations.

Physical

Housing Material	Die cast aluminum
Optics Material	Polymethyl methacrylate (PMMA)
Accessory Material	Nylon PA12 (accessory primary ring, and frame only)
Adjustability	355° Rotation, 90° Tilt
Weight	1.65 lbs (fixture only)

Electrical and Control

Voltage	120: 120 Volts
Wattage Range	6.7 to 19.9 Watts Refer to the Wattage Information section for more information.
Control	NO: On/Off Control DIM: 0-10V Dimming 1% DALI: DALI Dimming 1% PH: Phase Dimming 1%
Track Mounting	3-Circuit track required, refer to A.A.G Stucchi ONETRACK™ product page and specification sheet for compatible track system and accessories

Environmental

Ingress Protection Rating	IP40
Environment	Damp location (interior applications only)
Operating Temperature	-4 °F to 86 °F

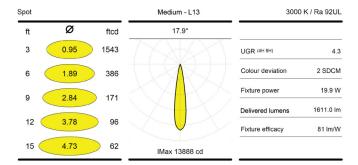


Photometric Information

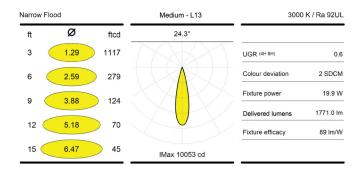
Narrow Spot, L13, 3000K, CRI 92

3000 K / Ra 92UL Narrow Spot Medium - L13 Ø ft ftcd 11.7° 0.62 2824 3 UGR (4H 8H) 3.1 2 SDCM Colour deviation 1.23 706 19.3 W 1.85 Delivered lumens 1393.0 lm Fixture efficacy 72 lm/W 15 3.08 IMax 25417 cd

Spot, L13, 3000K, CRI 92



Narrow Flood, L13, 3000K, CRI 92



Flood, L13, 3000K, CRI 92

Flood			Medium - L13	3000	K / Ra 92UL
ft	Ø	ftcd	36.7°		
3	1.99	538		UGR (4H 8H)	8.4
6	3.97	134		Colour deviation	2 SDCM
9	5.96	60		Fixture power	19.9 W
				Delivered lumens	1791.0 lm
12 (7.95	34		Fixture efficacy	90 lm/W
15 (9.94	22	IMax 4839 cd		

Wide Flood, L13, 3000K, CRI 92

Spot			Medium - L13	3000	K / Ra 92UL
ft	Ø	ftcd	17.9°		
3	0.95	1543		UGR (4H 8H)	4.3
6	1.89	386		Colour deviation	2 SDCM
9	2.84	171	XXXX	Fixture power	19.9 W
				Delivered lumens	1611.0 lm
12	3.78	96	V	Fixture efficacy	81 lm/W
15 (4.73	62	IMax 13888 cd		

For all other configurations, consult IES files on the Lumenpulse website.

Wattage Information

L04 - Output

L05 - Output

EWFL	Elliptical Wide Flood	9.3W
VN Very Narrow		9.4W
ENS	Elliptical Narrow Spot	14.6W

L07 - Output

WFL	Wide Flood	9.3W
S	Spot	
NF	Narrow Flood	9.4W
FL	Flood	
NS	Narrow Spot	10W
EWFL	Elliptical Wide Flood	13.3W
ENS	Elliptical Narrow Spot	19.3W

L10 - Output

WFL	Wide Flood	13.3W
S	Spot	
NF	Narrow Flood	13.6W
FL	Flood	
NS	Narrow Spot	14.6W
EWFL	Elliptical Wide Flood	19.4W

L13 - Output

NS	Narrow Spot	19.3W
WFL	Wide Flood	19.4W
S	Spot	
NF	Narrow Flood	19.9W
FL	Flood	

Optical Accessories

HL - Honeycomb



SN - Snoot



VS - Visor



EL - Elliptical Lens



DF - Diffusing Filter

PGL - Protective Glass Lens





Images are shown for individual accessories only.

Each accessory or group of accessories requires only one primary ring for installation on the fixture. One (1x) primary ring is included with each fixture.

Factory installed.



How to Order Output (Nominal Lumens) Color and Color Accessories Housing Size Voltage Track Adapter Finish Track Adaptei Color Rendering Finish (Nominal Distribution) Type Temperature MD 120 104 **MWHTX** AWH 92 27K VN NΔ Matte White REVO SPOT LV 1x 120 Volts Three Circuit Track On/Off Control 400 lm ⁽⁷⁾ CRI 92 2700K Medium Matte White No Accessory Very Narrow 7° L05 ABK 30K HL Adapter (1) DIM Matte Black Txt MBKTX Matte Black CRI 98 (12) 3000K Narrow Spot 12° NS Honeycomb (13) 0-10V Dimming 1% L07 35K SN 700 lm ⁽⁹⁾ 3500K Snoot (13) CGY FNS DAII Concrete Grey DALI Dimming 1% Elliptical 1000 lm (10) Narrow Spot 54° x 12° 4000K Visor MDB L13 Phase Dimming 1% (2) (3) (4) (5) (6) 1300 lm (11) Mud Brown Elliptical Lens (14) Spot 15° GTX HLPGL Honeycomb + Protective Glass Lens (13) NF Gold Txt Narrow Flood 25° CTX Copper Txt HLPGLDF Honeycomb + Protective Glass Lens & Diffusing Filter Flood 35° WFL Wide Flood 40° HLEL Honeycomb + Elliptical Lens **EWFL** Elliptical Wide Flood 47° x 72° HLSN Honeycomb + Snoot (13) HIVS Honeycomb + Visor (13) PGL Protective Glass Lens PGLDF Protective Glass Lens & Diffusing Filter (13) **PGLSN** Protective Glass Lens + Snoot (13) PGLVS Protective Glass Lens + Visor PGLDFSN Protective Glass Lens with Diffusing Filter + Snoot (13) PGLDFVS Protective Glass Lens with Diffusing Filter + Visor (13) ELSN Elliptical Lens + Snoot (14) ELVS Elliptical Lens + Visor (14) HLPGLSN Honeycomb with Protective Glass Lens + Snoot (13) **HLPGLVS** Honeycomb with Protective Glass Lens + Visor (13) HLPGLDFSN Honeycomb with Protective Glass Lens with Diffusing Filter + Snoot (13) HLPGLDFVS Honeycomb with Protective Glass Lens with Diffusing Filter + Visor (13) HLELSN Honeycomb with Ellipitcal Lens + Snoot (14) HLELVS Honeycomb with Ellipitcal Lens + Visor (14)

1. Track and track accessories are sold separately. Refer to A.A.G Stucchi ONETRACK™ product page and specification sheet for



Specification Sheet

Exenia REVO SPOT LV Medium

- 2. Phase dimming (PH) is only compatible with 120V power.

 3. When PH control is combined with L05 lumen output, only VN and ENS optics are available.

 4. When PH control is combined with L07 lumen output, only NS, ENS and EWFL optics are available.

 5. When PH control is combined with L10 lumen output, only NS, S, NF, FL, WFL and EWFL optics are available. 6. When PH control is combined with L13 output, only NS, S, NF, FL and WFL optics are available.
- 7. Available for VN optic only.
- 8. Available for VN, ENS and EWFL optics only.

- **9.** Available for NS, ENS, S, NF, FL, WFL and EWFL optics only. **10.** Available for NS, S, NF, FL, WFL and EWFL optics only.
- 11. Available for NS, S, NF, FL and WFL optics only. 12. Not available for VN optic.
- ${\bf 13.} \ {\sf Available} \ {\sf for} \ {\sf VN, NS, S, NF, FL} \ {\sf and WFL} \ {\sf optics} \ {\sf only}.$
- 14. Available for VN. S. NF and FL optics only.



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