

# WAC LIGHTING

## VENTRIX

### High Output Direct Element

Fixture Type: \_\_\_\_\_

Catalog Number: \_\_\_\_\_

Project: \_\_\_\_\_

Location: \_\_\_\_\_

Model & size	Power	Watt	Beam	Color Temp & CRI	Delivered Lumens	Finish	
S2DH12 12"	1	7W	F 100°	927 2700K - 90	420	BK Black	
	1	7W	F 100°	930 3000K - 90	440		
	1	7W	F 100°	935 3500K - 90	460		
	1	7W	F 100°	940 4000K - 90	470		
	2	10W	F 100°	927 2700K - 90	600		
	2	10W	F 100°	930 3000K - 90	630		
	2	10W	F 100°	935 3500K - 90	660		
	2	10W	F 100°	940 4000K - 90	670		
	3	14.5W	F 100°	927 2700K - 90	800		
	3	14.5W	F 100°	930 3000K - 90	850		
	3	14.5W	F 100°	935 3500K - 90	890		
	3	14.5W	F 100°	940 4000K - 90	910		
	S2DH24 24"	1	12.5W	F 100°	927 2700K - 90		860
		1	12.5W	F 100°	930 3000K - 90		910
		1	12.5W	F 100°	935 3500K - 90		950
1		12.5W	F 100°	940 4000K - 90	970		
2		18.5W	F 100°	927 2700K - 90	1220		
2		18.5W	F 100°	930 3000K - 90	1280		
2		18.5W	F 100°	935 3500K - 90	1340		
2		18.5W	F 100°	940 4000K - 90	1370		
3		27W	F 100°	927 2700K - 90	1640		
3		27W	F 100°	930 3000K - 90	1720		
3		27W	F 100°	935 3500K - 90	1810		
3		27W	F 100°	940 4000K - 90	1850		
S2DH48 48"		1	24.5W	F 100°	927 2700K - 90	1720	
		1	24.5W	F 100°	930 3000K - 90	1820	
		1	24.5W	F 100°	935 3500K - 90	1910	
	1	24.5W	F 100°	940 4000K - 90	1940		
	2	37W	F 100°	927 2700K - 90	2430		
	2	37W	F 100°	930 3000K - 90	2560		
	2	37W	F 100°	935 3500K - 90	2690		
	2	37W	F 100°	940 4000K - 90	2740		
	3	53W	F 100°	927 2700K - 90	3280		
	3	53W	F 100°	930 3000K - 90	3450		
	3	53W	F 100°	935 3500K - 90	3620		
	3	53W	F 100°	940 4000K - 90	3690		

Example: **S2DH12-1-F927BK**

#### DESCRIPTION

The only lighting, power, and control system complete with lighting elements designed for discriminating performance. Configure VENTRIX for your retail, restaurant, commercial office, or residential lighting plan.

#### FEATURES

- Provides high lumen output linear line of light
- To enable access to VENTRIX element releasing tabs, maintain at least 3" of free channel space
- Driver concealed within the fixture
- 5 year warranty

#### SPECIFICATIONS

Construction:	Extruded aluminum with polycarbonate endcaps and lens
Power:	7W, 10W, 12.5W, 14.5W, 18.5W, 24.5W, 27W, 37W, 53W
Input:	48 VDC
Dimming:	ELV: 100-0.1% , 0-10V: 100-0.1%, TRIAC: 100-0.1%
Light Source:	Integrated LED 3 Step Mac Adam Ellipse
Lens:	Polycarbonate Diffuser
Rated Life:	50000 Hours
Mounting:	Installs magnetically and mechanically into VENTRIX system, Can be mounted on ceiling or wall vertically or horizontally
Finish:	Electrostatically Powder Coated: Black
Operating Temp:	-4°F to 104°F (-20°C to 40°C)



#### FINISHES:



Black

#### LINE DRAWING:

wacighting.com | Phone (800) 526.2588 | Fax (800) 526.2588 | Headquarters/Eastern Distribution Center 44 Harbor Park Drive Port Washington, NY 11050

WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. May 2024

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Standards: UL, cUL, Dry Location Listed, Title 24 JA8 Compliant

