Product Description

The Focus Class 1, Division 2 Hazardous Location series wall and ceiling mount luminaire is available with clear or opal lenses, and open, vertical half or horizontal half door frames designed to replace HID lighting systems from 70w to 175w HPS. Typical lighting applications include industrial facilities, oil, gas, painting facilities, and auto service facilities. Mounting heights of 8 to 18 feet are typical.

Performance Summary

- Samsung 561B LEDS with high efficacy >150 Lm/W
- USA assembled product with quick warranty support
- Listed for hazardous locations per UL844 for Class 1, Div 2, Groups A, B, C, D
- · Standard design with modern components, excellent choice for retrofitting
- Patented heat dissipation design for optimum efficiency T4 temperature rating
- National listing lab tested to IES standards with Type V wide 110 degree optic
- High lumen maintenance exceeds DOE requirements
- Solid State with high-shock and vibration resistance
- Aluminum LED boards with copper tracings for best thermal management
- LED array manufactured using a state-of-the-art SMT machine
- · Clear or opal diffused vandal-resistant polycarbonate lens
- · A360 extruded ingot die-cast housing with top frame
- 1/2" coin plugs can be tapped for conduit wiring entrance
- DuPont textured architectural powdercoat gray finish
- Chromate conversion coating for long lasting appearance
- · Custom housing colors available upon request
- · Mounts directly to a wall, conduit pendant or ceiling mount surface
- Choice of open frame, horizontal cutoff, or vertical cutoff frame
- Adjustable stainless steel bracket and yoke available
- Rust resistant stainless steel hardware with durable nickel-plating
- Fin heatsinks for best heat dissipation and long life
- High CRI RA>80 enhances original colors
- 1-10V dimmable driver with surge protection option
- Fast turn on with no warm up or cold start issues
- · Contains no mercury, lead, infrared or UV radiation and cool to the touch
- Operating temperature: -25 to 40 degrees celsius
- Samsung chip platform with completed 6,000 hour LM-80 test
- 187,000 hour LED life @ L70 tested at 25 degrees celsius
- · Certifications: CE, RoHS, ETL, cETL IP66 indoor or outdoor rated
- 10 year limited warranty

Models:

- VVDLV1A22: 22W 3332 Lm
- VVDLV1A37: 37W 5538 Lm

Ordering Information:					Part Number:		
*Adder Applies **Adder Applies. Extended Lead Time May Apply.					Ordering Example: VVDLV1A22-50-S5C-V27-OF-GR-DM		
Family	сст	Optic	Voltage	Frame	Finish	Dimming	Accessories*
VVDLV1A22 VVDLV1A37	40 - 4000K 50 - 5000K	S5C - Type V Wide Clear S5O - Type V Wide Opal*	V27 - 120-277V	OF - Open Frame HC - Horizontal Cutoff VC - Vertical Cutoff	PT - Platinum CS - Custom**	DM - 1-10V Dim	AB - Stainless Steel Adjustable Bracket YK - Heavy Duty Stainless Steel Yoke



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Dimensions, specifications, and product pictures are subject to

change without notice.

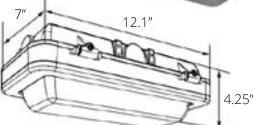
> Quick Ship - In Stock, Ready to Ship

Project:	Type:
Location:	
Prepared By:	Date:
Comments:	



FOCUS C1D2 LV1









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