Product Description

With a high performance heat sink, modular design, exceptional lumen maintenance, and a rock solid housing, the Exite FL will last for many years to come. With a variety of color temperatures and optics, this luminaire can be used in arenas, gymnasiums, airport runways, high mast, shipping ports, sports courts, or general flood lighting. Each module is angle adjustable to precisely put the light where you need it.

Performance Summary

- Philips Lumileds Luxeon 3030 2D LEDS with high efficacy up to 145 Lm/W
- Modular design for easy maintenance or upgrade, no tools needed
- Adjust the angle of each module +/- 30 degrees with angle indicator, no tools needed
- Dimming by PWM, Resistance, or 1-10V with 3' attached cable whip
- PMMA shatterproof clear lens cover for durability and clarity with optic over each LED
- Designed for harsh temperature and high humidity, solid state with vibration resistance
- · Industrial forged die cast fixture housing with stainless hardware and electrophoresis finish
- Excellent resistance to corrosion, UV degradation and abrasion
- Optional laser guide with bracket for precise aiming is easy to install and remove
- Ultra low EMI noise generation eliminates electrical interference
- Integrated Philips 10KV line-to-ground and line-to-line surge protection
- + Field installed aluminum visor available for dark sky applications
- + 16 inch attached power cord whip 18AWG*3C 300V/UL/105°
- High CRI RA>70 enhances original colors
- 1/9th micro color binning enables tight color control
- Hot color targeting ensures color is within ANSI bin compliance
- No lead, mercury, UV or IR radiation
- Integrated Meanwell driver features short circuit, current, voltage & temp protection
- Operating temperature: -30 to 50 degrees celsius
- + IP66 washdown rated for indoor or outdoor applications
- Over 120,000 hour LED life
- Certifications: CE, RoHS, RCM, FCC, TUV, CB, IK10, cUL, UL, DLC
- 5 year system warranty

Models:

- WDFLE250 1 Module 250W 36614 Lm 11.1" (L) x 19" (W) x 5.3" (H) 17.6 Lbs EPA 1.08
- VVDFLE300 2 Modules 300W 45965 Lm 22.2" (L) x 20" (W) x 5.4" (H) 45.2 Lbs EPA 2.50
- VVDFLE400 2 Modules 400W 58147 Lm 22.2" (L) x 20" (W) x 5.4" (H) 45.2 Lbs EPA 2.50
 VVDFLE500 2 Modules 500W 60256 Lm 22.2" (L) x 20" AN x 5.4" (H) 45.2 Lbs 574.255
- WDFLE500 2 Modules 500W 69256 Lm 22.2" (L) x 20" (W) x 5.4" (H) 45.2 Lbs EPA 2.50
 WDFLE600 3 Modules 600W 83112 Lm 30.1" (L) x 20" (W) x 5.4" (H) 58.4 Lbs EPA 3.86
- WDFLE1000 3 Modules 000W 05112 LITI 30.1 (L) x 20 (W) x 5.4 (H) 58.4 LDS EPA 3.86
 WDFLE750 3 Modules 750W 103074 Lm 30.1" (L) x 20" (W) x 5.4" (H) 58.4 Lbs EPA 3.86
- WDFLE100 4 Modules 1000W 139692 Lm 38" (L) x 20" (W) x 5.4" (H) 67.9 Lbs EPA 5.80
- WDFLE125 5 Modules 1250W 172257 Lm 46" (L) x 20" (W) x 5.4" (H) 87.7 Lbs EPA 6.50

Ordering Information:

Part Number:	
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*Adder Applies C				Ordering Example: VVDFLE250-40-T51-UNV1-BK-ND-TR		
Family	сст	Optic	Voltage	Finish	Dimming	Accessories*
VVDFLE250 VVDFLE300 VVDFLE400 VVDFLE500 VVDFLE750 VVDFLE750 VVDFLE100 VVDFLE125	30 - 3000K 40 - 4000K 50 - 5000K 57 - 5700K 65 - 6500K	T51 - Type V 10 Degree* T52 - Type V 30 Degree T53 - Type V 60 Degree T54 - Type V 120 Degree	UNV1 -100-277V UNV2 - 277-480V*	BB - Black/Blue BK - Black/Black CS - Custom*	ND - No Dim D1 - 1-10V Dim PWM - PWM Dim RD - Resistance Dim DL - Dali Dim*	 TR - Trunnion 270 Degree Rotation (Standard) SF - Angle Adjustable Slipfitter for 2 3/8" Pole QT - Quad Tenon for VVDFLE250 SB - Straight Arm Bracket VS - Aluminum Visor MS - Motion Sensor PCE - AC Power Cord Extension with IP65 Connector PG1 - 120V Grounded Plug PG2 - 277V NEMA Twist Lock Plug LG - Integrated Laser Guide For Precise Aiming SC - 10' Safety Cable EB - External Ballast Box For Remote Mounting** LVE - Low Voltage Power Cord Extension with IP65 Connector For External Ballast Box (Max 19')



Vivid Leds, Inc. PO BOX 9 Sellersburg, IN 47172 800-974-3570 www.vividleds.us

Dimensions, specifications, and product pictures are subject to change without notice. **Optional Remote Ballast. Box size is 15" (L) × 10.5" (W) × 3.75" (H). Standard low voltage cable from fixture to box is 88", attached by a waterproof connector. The AC cable on the driver box is 78". Max low voltage distance is 19'.

Dark Sky Compliant Visoi

EXITE FL SERIES

Intense Output For Multiple Applications

Modular LED Dimmable Luminaire

> Standard Ship Product - 30 Day Lead Time

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

Revised 12.14.18



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