## **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 2835 LEDS with high efficacy up to 150 Lm/W
- Outstanding performance for sports or general flood lighting
- National listing lab tested with multiple IES distributions
- Modular design for easy maintenance or upgrade, no tools needed
- Modules work independently if one is damaged, the rest remain operational
- Adjust the angle of each module +/- 30 degrees with angle indicator, no tools needed
- No screws on the front of the modules
- Modules can be different optic beam angles with symmetric or asymmetric options
- Optional dimming by 0-10V with 3' attached cable whip
- PMMA shatterproof clear lens cover for durability and clarity with optic over each LED
- Unique micro optic over each LED reduces glare and enhances uniformity
- $\cdot\,$  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
- 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
- Solid state with high shock and vibration resistance
- Instant on and off without delay or re-strike
- 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 Sosen driver features short circuit, current, voltage & temp protection
- Operating temperature: -30 to 50 degrees celsius
- IP66 washdown rated and IK10 for indoor or outdoor applications
- Over 120,000 hour LED life
- Certifications: RoHS, CB, cUL, UL, DLC
- 10 year limited warranty

#### Models:

- WDFLE25300 1 Module 300W 45000 Lm 11.1" (L) x 19" (W) x 5.3" (H) 17.6 Lbs EPA 1.08
- VVDFLE25600 2 Modules 600W 90000 Lm 22.2" (L) x 20" (W) x 5.4" (H) 45.2 Lbs EPA 2.50
- VVDFLE25900 3 Modules 900W 135000 Lm 0.1" (L) x 20" (W) x 5.4" (H) 58.4 Lbs EPA 3.86
- VVDFLE25120 4 Modules 1200W 180000 Lm 38" (L) x 20" (W) x 5.4" (H) 67.9 Lbs EPA 5.20

# Ordering Information:

		*Adde	er Applies	Ordering Example: WDFLE25300-40-T51-UNV1-BK-ND-TR		
Family	ССТ	Optic	Voltage	Finish	Dimming	Accessories*
WDFLE25300 WDFLE25600 WDFLE25900 WDFLE25120	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 90 Degree T55 - Type V 120 Degree T3S - Type III Short* AS1 - 150 x 60 Degree* AS2 - 130 x 30 Degree*	UNV1 -100-277V UNV2 - 347-480V*	BB - Black/Blue BK - Black/Black CS - Custom*	ND - No Dim D1 - 0-10V Dim	VS - Dark Sky Compliant Aluminum Visor PCE - AC Power Cord Extension with IP65 Connector PG1 - 120V Grounded Plug PG2 - 277V NEMA Twist Lock Plug

Part Number:



Vivid Leds, Inc. PO BOX 9 Sellersburg, IN 47172 330-809-0431 www.vividleds.us

Dimensions, specifications, and product pictures are subject to change without notice.

The product on this page is a manufactured to order, non-stocking item. This product cannot be returned for refund or credit.

#### > Special Order - Minimum 30 Day Lead Time

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

# EXITE FL

Intense Output For Multiple Applications Modular LED Dimmable Luminaire



300W 600

Dark Sky Compliant Aluminum Visors



