Product Description

This slick and modern luminaire has been designed to handle any environment. With a beautiful slimline design, along with high performance lumen output, this versatile fixture can be used as a flood or an area light. Including a multitude of mounting types, surge protection, motion sensor and photocell options, and the most advanced LED on the market, this fixture has everything, including an incredible 120,000 hour lifespan.

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Project:		Туре:
Location:		
Prepared By:		Date:
Comments:		

Performance Summary

- Philips Lumileds Luxeon 3030 2D LEDS with high efficacy up to 140 Lm/W
- Dimming by PWM, Resistance, or 1-10V with 3' attached cable whip
- National listing lab tested with multiple distributions
- PMMA clear lens for durability and clarity with optic over each LED
- Tool-free bottom mount door hinge allows easy access
- · Designed for harsh temperature and high humidity
- Solid state with high shock and vibration resistance
- · Instant on and off without delay or re-strike
- Industrial cold forged 1070 pure aluminum anodized fixture housing
- Smooth electrophoresis surface treatment finish with stainless hardware
- Excellent resistance to corrosion, UV degradation and abrasion
- · Choice of mounting to poles or walls with trunnion, slipfitter and arm options
- Includes integrated gasketed NEMA twistlock receptable
- · Bi-level option for optional photocell and motion sensor
- 3 foot attached power cord whip for quick and easy installation
- High CRI RA>80 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
- · Short circuit, over current, over voltage, over temp protection
- Operating temperature: -40 to 55 degrees celsius
- IP66 rated for outdoor applications
- · Over 120,000 hour LED life
- Certifications: CE, RoHS, RCM, FCC, TUV, CB, IK10, cUL, UL, DLC
- 5 year system warranty

Models:

- VVDAF080 80W 11393 Lm 16.9" (L) x 12" (W) x 3.5" (H) 8.4 Lbs EPA 0.23
- $\bullet~$ VVDAF100 100W 13678 Lm 16.9" (L) x 12" (W) x 3.5" (H) 8.4 Lbs EPA 0.23
- VVDAF150 150W 21828 Lm 16.9" (L) x 12" (W) x 3.5" (H) 8.4 Lbs EPA 0.23
- VVDAF185 185W 25561 Lm 16.9" (L) x 12" (W) x 3.5" (H) 8.4 Lbs EPA 0.23
- VVDAF240 240W 33771 Lm 23.4" (L) x 12" (W) x 3.6" (H) 13 Lbs EPA 0.42
- VVDAF300 300W 42549 Lm 23.4" (L) x 12" (W) x 3.6" (H) 15.3 Lbs EPA 0.42
- VVDAF400 400W 56932 Lm 30.2" (L) x 13.4" (W) x 4.1" (H) 25 Lbs EPA 0.58
- VVDAF500 500W 69616 Lm 30.2" (L) x 13.4" (W) x 4.1" (H) 25 Lbs EPA 0.58

EXITE PL SERIES

Affordable Solution with Multiple Mounting Options

> Standard Ship Product - 30 Day Lead Time

Low Profile LED Dimmable Luminaire





TR -180 Degree Adjustable Trunnion



Ordering Information:				Part Number:			
		*Adder Applie	s. Extended Lead Tim	e May Apply. Ordering Example: WDPL10-50-T2M-UNV-BZ-ND-TR			
Family	ССТ	Optic	Voltage	Finish	Dimming	Mounting	Accessories*
VVDAF080 VVDAF100 VVDAF150 VVDAF185 VVDAF240 VVDAF300 VVDAF400 VVDAF500	30 - 3000K 40 - 4000K 50 - 5000K 57 - 5700K 65 - 6500K	T2M - Type II Medium T3S - Type III Short T3M - Type III Medium T4S - Type IV Short T5M - Type V Medium N1 - NEMA 5x6 (90x120 Degrees) N2 - NEMA 3x3 (30 Degrees) N3 - NEMA 3x3 (45 Degrees) N4 - NEMA 4x4 (60 Degrees)	UNV1 -100-277V UNV2 - 347-480V*	BZ - Bronze RAL 7022 CS - Custom*	ND - No Dim D1 - 1-10V PWM - PWM RD - Resistance	TR - Trunnion SF - Slipfitter U - Large Yoke EA - Wall or Pole Arm See mounting dimensions & details on the website	PC - NEMA Photocell SC - Shorting Cap MS - Motion Sensor Up to 25' with 120 Degree Motion Range SP - 10KV Surge Protection PC6 - 6.5' Power Cord Extension with IP65 Connector (Field Installed) PG - US Grounded Plug



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