

205-04











The 205-04 series Vapor Tight fixture withstands rugged environments and is available in 4-foot length. The fixture housing is made of clean and pure PC material with excellent stability and durability, and a stainless steel clip for easy disassembly and installation. With the ability to switch lumens and adjust color temperature in one fixture, greatly reducing SKUs. Emergency Battery Back Up and sensor options are available. The 205-04 series vapor tight is ideal solutions for outdoor venues, canopies and locker rooms.



SPECIFICATION FEATURES

Construction

- Closed housing is sealed against moisture and environmental contaminants.
- Stainless steel clamp design, convenient assembly and separation of lamp body.

Optics

- Up to 50W output 6700 lumens.
- Adjustable lumen output with three lumen gears LV1/LV2/LV3
- Switchable color temperature 3500K/4000K/5000K.

Electrical

- Auxiliary 12V output.
- Universal 120 277 VAC input voltage.
- 0 10V dimming standard for a dimming range of 100% to 10%.
- PF >90%, THD <20%.
- Operating Temperature Range: -30° C to 50° C

Controls

- Optional Motion sensor.
- Optional Emergency Battery.

Lifespan

• Estimated 100,000 - hour LED lifespan based on IES LM - 80 results and TM-21 calculations.

Warranty

• Five - year limited warranty.

Certifications

- UL cUL wet location listed.
- NEMA4X approved.

Mount

• Suspension and surface mount option

IΡ

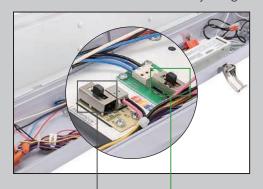
• IP65 & IK08

Note

• Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25° C($\pm 5^{\circ}$ C) specifications subject to change without notice.

CCT AND WATTAGE SELECTABLE

This fixture has the function of adjusting the lumens output and color temperature on-site.



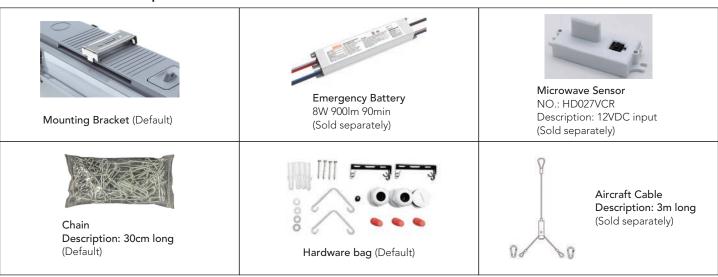




PERFORMANCE DATA

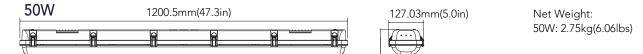
	50W 4FT												
	SETTING	SYSTEM WATTS	3500K		4000K		5000K						
			LUMENS (80CRI)	LPW (80CRI)	LUMENS (80CRI)	LPW (80CRI)	LUMENS (80CRI)	LPW (80CRI)					
	LV1	50W	6700lm	134 lm/W	7000lm	140 lm/W	6900lm	138 lm/W					
	LV2	35W	4780lm	137 lm/W	5000lm	143 lm/W	4900lm	140 lm/W					
	LV3	25W	3500lm	140 lm/W	3650lm	146 lm/W	3560lm	142 lm/W					

ACCESSORIES (Optional)



DIMENSION

unit: mm/inch



ORDERING GUIDE Example: 205-04-50W-27V-3CCT-M											
Fixture Type	Power	Voltage	сст	Sensor (Option)	Backup Battery (Option)	Lens	Internal Code				
205-04 4' Vapor Tight Series	50W	27V 120-277V	3CCT Adjustable color temperature	Blank Without Sensor M Motion Sensor	B8 8W Emergency Battery Blank Without Emergency Battery	Blank Frosted	Blank Alphanumeric				

93.8mm(3.7in)