



Description

LUMICOR's vapor tight light is ideal for stairwell & hallways, vandal proof or harsh weather, parking garage and store applications. Comes with a 3 CCT & wattage DIP switches which allows the customer to choose the most suitable color temperature and lumens output projects. Housing constructed of military-grade polycarbonate, with impact resistance three times higher than that of ordinary polycarbonate makes it very durable.

Application

- Stairwell & Hallways
- Vandal Proof or Harsh Weather
- Utility & Storage
- Garage Structures
- Commercial and Industria

Certificate

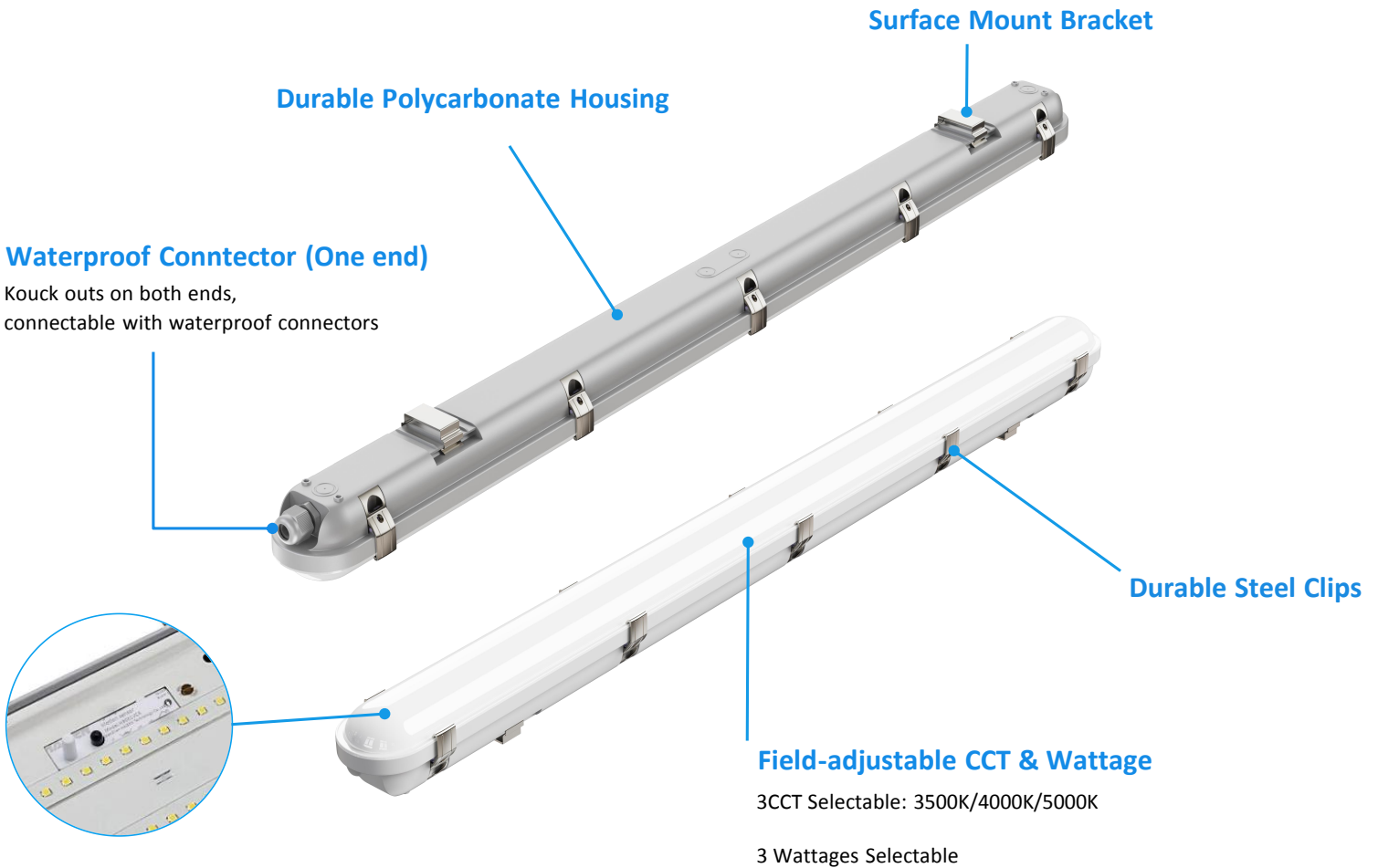
- ETL



LED Vapor Tight Light - LM-VP

Key Features

- High efficacy up to 150lm/W.
- 3CCT(3500/4000/5000K) and 3 Wattages Selectable offer SKU reduction.
- Stainless steel, tamper resistant lens clips.
- Smooth, diffused, impact-resistant polycarbonate lens provides an even lighting distribution, UV resistance.
- Microwave motion sensor and emergency driver available(not available for LP05A-2FT).
- Surface mount and chain mount available.
- Waterproof IP66.



Motion Sensor

Internal microwave motion sensor(Optional)



LP05A-2FT

LP05A-4FT

LP05A-8FT

LP05B-4FT

Performance Summary

Model NO. #	Size	Watts	3 CCT	LPW	Lumens(±10%)	Voltage	DIM	CRI	Beam Angle
LM-VP-2-25SW-9D-3CCT	2FT	25/20/15W Selectable	3CCT Selectable 3500k 4000K 5000K	150lm/W	3750LM @25W	AC120-277V AC120-347V	0-10V	>80	120°
LM-VP-4-45SW-9D-3CCT	4FT	45/30/20W Selectable			6750LM @45W				
LM-VP-8-100SW-9D-3CCT	8FT	100/80/60W Selectable			15000LM @100W				
LM-VP-4-75SW-9D-3CCT	4FT	75/65/45W Selectable	3CCT Selectable 3500k 4000K 5000K	150lm/W	11250LM @75W	AC120-277V AC120-347V	0-10V	>80	120°

Remarks: **1. All above efficacy and lumens are subject to CRI>80 @4000K gray, please check IES files for accurate data.**
2. LM-VP-8-100SW-9D-3CCT,SW denotes wattage selectable; 9 denotes voltage AC120-347V; D denotes 0-10V dimming.
3. Factory default settings: Max wattage, 5000K.

Performance

- LED Type: SMD2835
- Frequency: 50/60HZ
- THD: <20%
- Power Factor: ≥0.90
- IP Rating: IP66
- Operating Temp.: -40°F to 113°F (-40°C to +45°C)
- Surge Protection: L/N 2KV, L/N-P 2KV

Construction

- Lens: Polycarbonate
- Housing: Polycarbonate
- Clips: Stainless Steel
- Finish: Gray (Standard), Custom finishes available

Mounting

- Surface Mount (Standard)
- Chain Mount



Surface Mount



Chain Mount

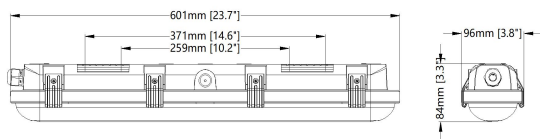
Accessories (Sold separately)

Picture	Item #	Description
	ACC-LP05-2FT-CM	Chain Mount Kit for 2FT/4FT fixture, including 2pcs chains
	ACC-LP05-8FT-CM	Chain Mount Kit for 8FT fixture, including 4pcs chains
	HB001VCR	Haisen 5.8GHz Microwave Motion Sensor
	EMY-04150DO-U3	Helpower 4W Emergency Driver for LP05A-45W
	EMB08UY-155	Helpower 8W Emergency Driver for LP05B-75W & LP05A-100W

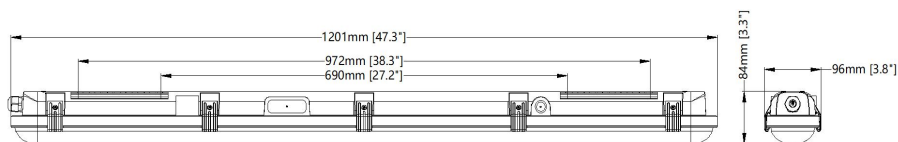
Product Dimension

(unit: mm & inch)

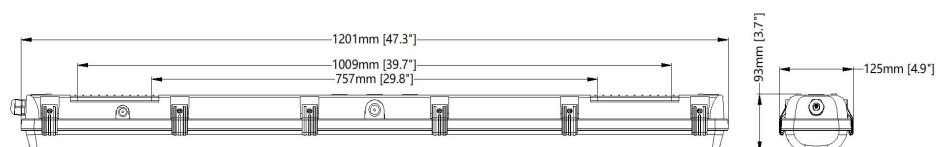
LP05A-2FT



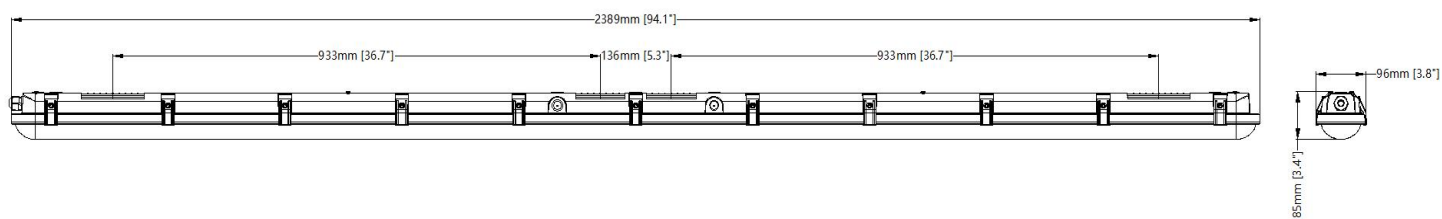
LP05A-4FT



LP05B-4FT



LP05A-8FT



Package Info.

Product Size(mm&inch)	Product & Package Weight(KG)				Carton Size(mm)	Q'ty/BOX (PCS)	Q'ty/CTN (PCS)	20GP (PCS)	40HQ (PCS)
	N.W./PC	G.W./PC	N.W./CTN	G.W./CTN					
LP05A-2FT 600*95*83mm 23.6*3.7*3.3"						1			
LP05A-4FT 1200*95*83mm 47.2"*3.7"*3.3"						1			
LP05B-4FT 1200*125*92mm 47.2"*4.9"*3.6"						1			
LP05A-8FT 2400*95*83mm 94.5"*3.7"*3.3"						1			