



LED LINEAR VAPOR TIGHT

Description

Polycarbonate Housing. Wiring knockouts are provided on back and end of housing . Class II/P driver, with 0-10V or Triac dimming. Available with built in Microwave motion sensor. Linear Vapor tight Designed for high efficiency and even light distribution. The IP-66 rating makes it suitable for wet locations and where dust, dirt, humidity or moisture is present.



Model: LRLVPTMD6011043CBR

Optical:

CCT: 35K / 40K / 50K
Lumen Efficacy: 130LM/W
LED Type: SMD
CRI: >82



Electrical:

Rated Power: 25W / 40W / 60W / 80 W
Input voltage: 120-277 or 120-347 optional
Beam angle: H108.6 V13V127.3
Power factor: >0.98

Life:

Lumen maintenace: 50,000
Warranty: 2 Years



General:

Dimmable Solution: 0-10V
IP: IP66
Operating temperature: -20~55°C(-4°F to +131°F)
Certification: UL/cUL us listed , DLC , NFS
Application: Car Washes/Food processing/Gas Station
Laboratories/Industrial
Facilities/Warehouse/Supermarket

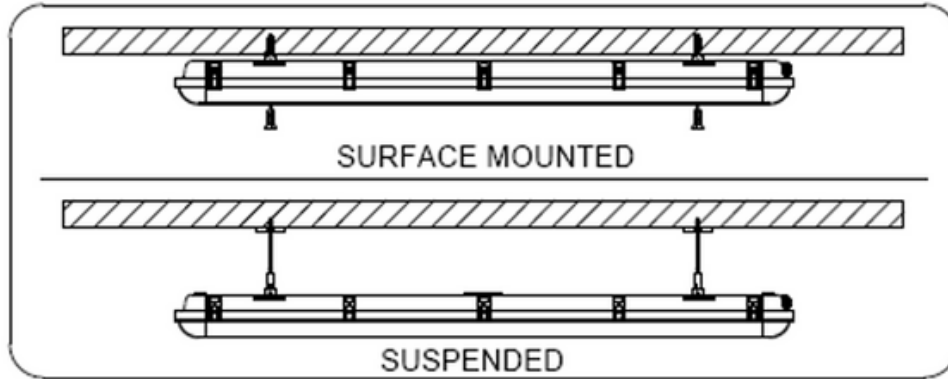
Watt	Length
25W	2 ft
40W	4 ft
60W	4 ft
80W	8 ft



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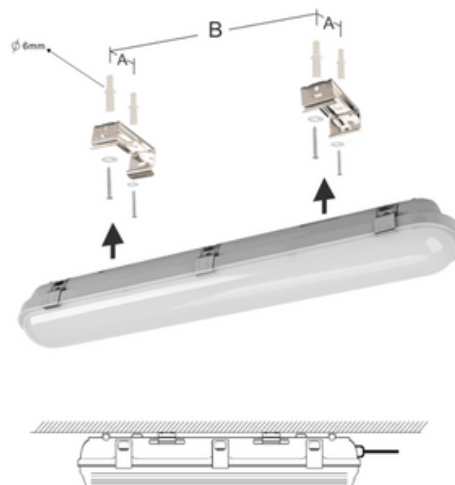
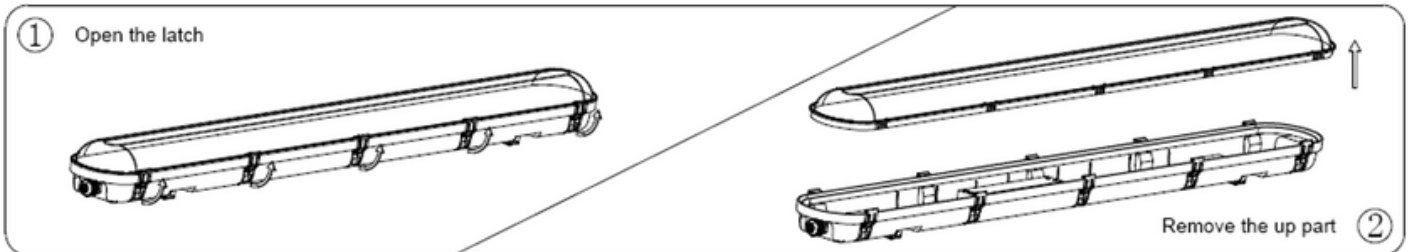


INSTALLATIONS



■ Disassembly ① -- ②

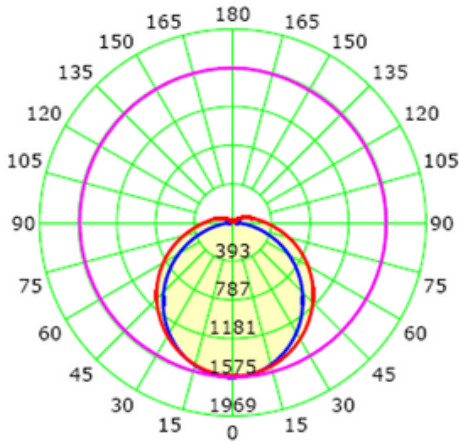
■ Assembly ② -- ①





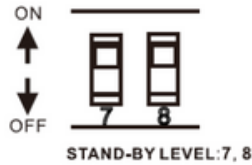
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PHOTOMETRIC



Luminaire	3500K
Input voltage	120-277
Power (W)	42.06
Delivered Lumen (LM)	5341.50
Efficacy (Lm / W)	127
Beam Angle	H108.6 V13V128.3
Power factor	>92
Color rendering Index CRI	>82

OPTIONS



Microwave Motion Sensor BRI810-B-M4



BLD-CM20E-4800800 Lithium Battery

Power supply	120/277VAC 50/60Hz
Maximum load @ -40°F ~ +158°F (-40°C ~ +70°C)	Resistive/Tungsten - 600W@120V Ballast Electronic (LED) - 800VA@120V/1200VA@277V
HF System	5.8GHz CW
Dim control output	0-10V, max. 25mA sinking current
Detection radius/angle	Max 26ft.(8m) /360°
Mounting height	Max 20ft
Humidity	Max. 95% RH
Temperature	-40°F ~ +158°F (-40°C ~ +70°C)

ORDERING TABLE

Model	Lens Color	Watt	Length	Installation	CCT	Input	Accessories
LRLVPT	LM: Milky	25:25W	02:2ft	P: Pendant S: Surface mount	30:3000K	12:120	A: Base B: Sensor C: Emergency battery D: Sensor & Battery
	LD: Clear	40:40W	04:4ft		35:3500K	27:277	
	LX: No lens	60:60W	08:8ft		40:4000K	1234:120-347	
	LW: Wire cage	80:80W	45:4500K		48:480V		
			50:5000K		3448:347-480		