

Product	
Catalog No.	
Fixture Type	Notes



VT201 LED VAPOR TIGHT LIGHT

VT201 is a quick-install LED vapor tight fixture designed for demanding environments such as food processing, parking garages, and industrial facilities. Featuring selectable wattage and CCT, a durable polycarbonate housing and lens, IP66 and NEMA 4X ratings, and high efficacy up to 130 lm/W, it ensures long-lasting performance. With 0-10V or Triac dimming, multiple mounting options, and optional motion sensor or emergency battery, VT201 delivers reliable, efficient illumination.

APPLICATIONS

- General maintenance area
- Warehouse/Supermarket
- Parking Garage/Utility
- Refrigeration/Freezers
- Gas Station/Laboratories
- Industrial Facilities
- General wet or damp locations

FEATURES

- IP66 & NEMA 4X
- NSF/ANSI 2 food zone compliant
- Available in multiple wattages: 10W to 100W
- Durable polycarbonate housing and lens
- Suitable for wet and damp environments

DIMENSIONS



SPECIFICATION SUMMARY

Category	Specification	Data
Category Performance	Wattage	2ft: 25W / 20W / 15W(Selectable) 4ft: 40W / 30W / 20W(Selectable) 60W / 50W / 40W(Selectable) 8ft: 80W / 70W / 60W (Selectable) 100W / 90W / 80W(Selectable)
	Delivered Lumens	3,250 - 13,000lm
	Lumen Efficacy	130 lm/W
	Color Temperature	3000/3500/4000/4500/5000K (Selectable)
	CRI (Ra)	82+
Electrical	Input Voltage	AC120-277V / 347-480V
	Dimming	0-10V
	Power Factor	>0.98
Physical	Housing	Polycarbonate
	Lens Option	Milky, Clear, No lens, Wire cage
	Operation Temperature	-4°F to +131°F
	IP Rating	IP 66
	Mounting Options	Surface, Suspended
	Dimensions	2ft: 23.24" × 4.92" × 3.62" 4ft: 47.24" × 4.92" × 3.62" 8ft: 94.48" × 4.92" × 3.97"

LIFESPAN AND WARRANTY

Rated Life	50,000 Hrs
Warranty	5 Years
Certification	UL

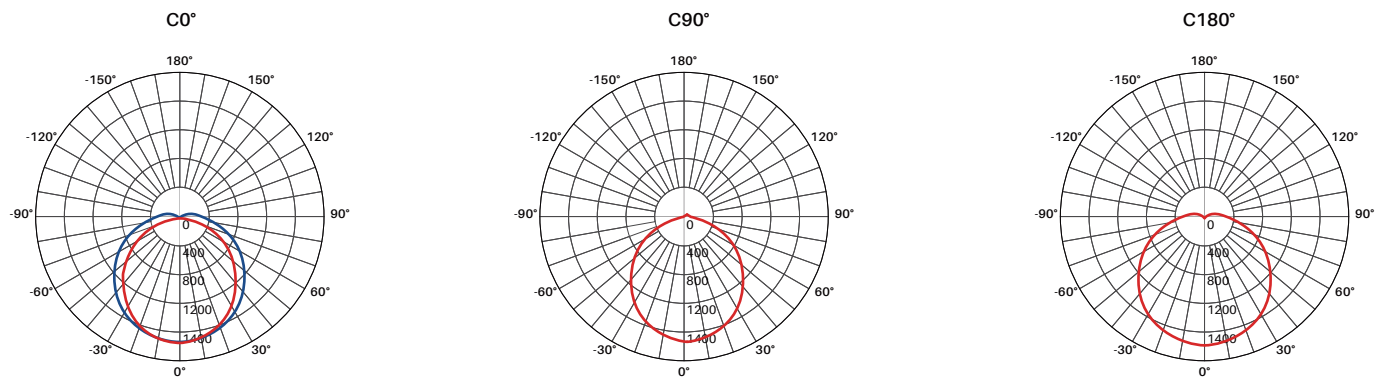
CERTIFICATION



VT201 LED VAPOR TIGHT LIGHT

PHOTOMETRY

VT201-40



Distribution Curve
C-plane — C0/180 — C90/270

Category	Details (C0°)
Luminous Flux	5,123.2 lumens
Luminous Efficacy	128.08 lm/W
Power Consumption	40W
Peak Intensity	1,488.2 cd
CCT (Color Temp.)	4,000K

PERFORMANCE DATA

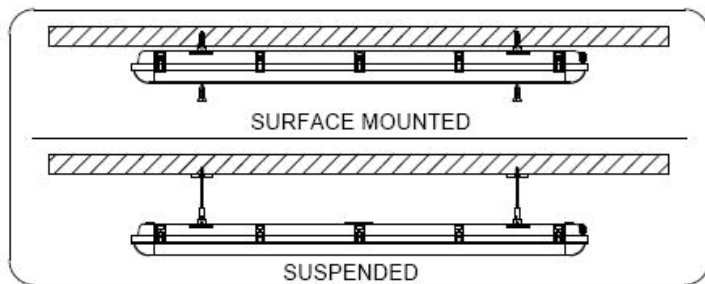
2'	PRODUCT CODE	WATTS	lm/W	DELIVERED LUMENS	INPUT VOLTAGE	CRI (Ra)	CCT
	VT201-02	15W/20W/25W(Selectable)	130	3,250	AC120-277V	80	3000/3500/4000/4500/5000K (Selectable)

4'	PRODUCT CODE	WATTS	lm/W	DELIVERED LUMENS	INPUT VOLTAGE	CRI (Ra)	CCT
	VT201-04	20W/30W/40W(Selectable)	130	5,200	AC120-277V	80	3000/3500/4000/4500/5000K (Selectable)
	VT201-04	40W/50W/60W(Selectable)	130	7,800	AC120-277V	80	3000/3500/4000/4500/5000K (Selectable)

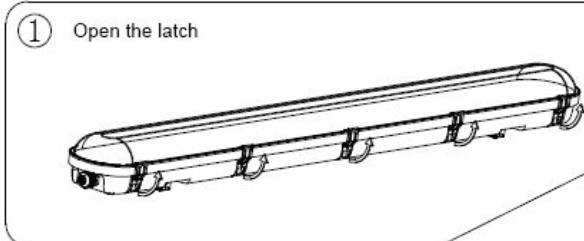
8'	PRODUCT CODE	WATTS	lm/W	DELIVERED LUMENS	INPUT VOLTAGE	CRI (Ra)	CCT
	VT201-08	60W/70W/80W(Selectable)	130	10,400	AC120-277V	80	3000/3500/4000/4500/5000K (Selectable)
	VT201-08	80W/90W/100W(Selectable)	130	13,000	AC120-277V	80	3000/3500/4000/4500/5000K (Selectable)

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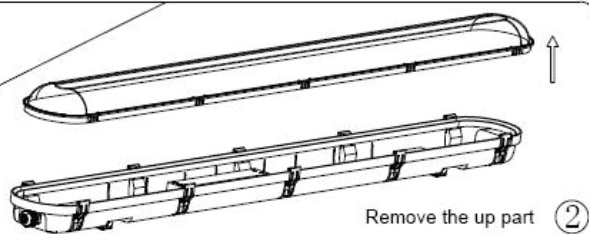
INSTALLATION



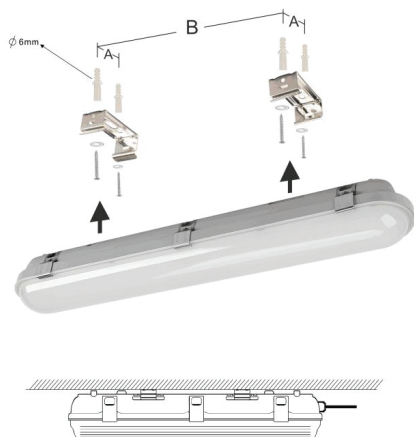
■ Disassembly ① -- ②



■ Assembly ② -- ①



SUSPENDED KITS



VT201 LED VAPOR TIGHT LIGHT

Accessories



Emergency Backup Battery



Microwave Motion Sensor

ORDERING INFORMATION

VT201							
Series SKU	Size	Wattage	Dimming	Voltage	CCT	Mounting	Accessories (Optional)
VT201	02: 2ft	020: 15W/20W/25W(Selectable)	DV: 0-10V Dim *Leave blank if not specified	U: 120-277V H: 347-480V	CT: CCT Selectable (3000/3500/4000/4500/5000K)	SM: Serface Mount SP: Suspended	EM: Emergency Battery MS: Motion Sensor
	04: 4ft	040: 20W/30W/40W(Selectable) 060: 40W/50W/60W(Selectable)					
	08: 8ft	080: 60W/70W/80W(Selectable) 100: 80W/90W/100W(Selectable)					

Example: VT201-04040DVU-CTSM
Lead times will vary depending on options selected.
Consult with your sales representative.

MISCELLANEOUS

CONSTRUCTION:
INSTALLATION:
OPTICS:
LISTINGS:
ELECTRICAL:
GOVERNMENT PROCUREMENT:

NOTE