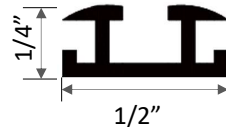


VT01 | Tubular Aluminum Extrusion



The VT01 is a slim extrusion constructed from high quality anodized aluminum that can be suspended as contemporary pendant light, or surface mounted, for a sophisticated modern light fixture. The VT01 is accessorized with low-profile mounting hardware; when paired with the VT01-SL, a satined polycarbonate diffuser, creates a cylindrical look.



Product Detail:

Material: Extruded Aluminum
Color: Anodized Silver
Size in inch: L 78 ³/₄ x W ¹/₂ x H ¹/₄
Customization: Cut to specified length

Applications:

- Pendant
- Surface Mount
- Hallways
- Wall Sconces
- Under Cabinet
- Vanity
- Shelf
- Office

Compatible Lens

VT01-SL
Satined Round lens



VT01 | Suspended Aluminum Extrusion



Compatible LED Tapelight

Product	Output (~lm/ft)	LEDs/ft	Consump. (watt/ft)	Efficacy (~lm/watt)	CRI	Voltage	Max Run Length	Cut Increment
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Vienna (High End)

L90	90	36	0.73	123	>80	24	75'	2"
L180	180	36	1.62	111	>80	24	47'	2"
L270	270	36	2.5	108	>80	24	35'	2"
L400	400	36	3.66	109	>80	24	25'	2"
RGB	Max 110	18	2.2	N/A	N/A	24	20'	4"
Tunable White	460	72	4.12	111	>80	24	30'	2"

Florence (Mid-Range)

L200	200	36	1.6	125	>90	24	55'	2"
L360	360	36	2.9	124	>90	24	42'	2"
L500	500	36	4.3	116	>90	24	32'	2"
RGB	200	36	7.3	29	N/A	24	16'	2"
RGBW	330	29	7.3	47	N/A	24	16'	2.5"
Tunable White	590	73	5.9	100	>90	24	16'	2"

Athens (Economy)

L240	240	36	2.1	117	>90	24	26'	2"
L460	460	36	4.1	114	>90	24	16'	2"

VT01 | Suspended Aluminum Extrusion



Ordering Code Template: VT01 + Tapelight + Accessories

Extrusion	Lens	TL Line	Lumen Output	IP	CCT	End Cap	Mounting
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Ordering Code: VT01 + Tapelight + Accessories

VT01	- SL	- F	- L200	IP00	CT35	- EC	- MC
Extrusion	Lens	Tapelight			End Cap	Mounting	
VT01	SL – Satined Lens	V – Vienna	L90 – 90 lm/ft L180 – 180 lm/ft L270 – 270 lm/ft L400 – 400 lm/ft RGB - RGB TW - Tunable White	IP00	CT27 - 2700K CT30 - 3000K CT35 - 3500K CT40 - 4000K	EC – End Cap	MC – Mounting Clip LC – Linear Connector 90C –90° Connector SC – Suspension Cable Kit
		F – Florence	L200 – 200 lm/ft L360 – 360 lm/ft L500 – 500 lm/ft	IP00 IP66	CT27 - 2700K CT30 - 3000K CT35 - 3500K CT40 - 4000K		
			RGB - RGB RGBW - RGBW TW - Tunable White	IP00 IP65	N/A		
		A – Athens	L240 – 240 lm/ft L460 – 460 lm/ft	IP00 IP66	CT27 - 2700K CT30 - 3000K CT35 - 3500K CT40 - 4000K		

VT01 | Suspended Aluminum Extrusion



Accessories

VT01-EC



End Cap

VT01-MC



Mounting Clip

ZZ99-LC



Linear Connector

ZZ99-LC90



90° Connector

ZZ99-CS



Cable Suspension
Kit

Customization	LN20-CUST	EX20-CUST	M20-CUST	E20-CUST	E20-CUST-C
Cutting lens to specified length	✓				
Cutting extrusion to specified length		✓			
Miter corner extrusion and diffuser			✓		
Cutting extrusion, diffuser, and tapelight				✓	✓
Cutting extrusion, diffuser, and tapelight to 1-2 ft					
Cutting extrusion, diffuser, and tapelight to 3-4 ft					
Cutting extrusion, diffuser, and tapelight to 5-6 ft					
Installing the tapelight into the extrusion				✓	✓
Adding strain relief and power feed				✓	✓
Adding strain relief and power feed w/ heat sink tube					
Mounting end caps				✓	✓
Mounting and sealing end caps					
Customize to specified color					✓
Solder 4 ft lead wire				✓	✓
Filling extrusion w/ clear material => 2 ft submersible					
Final function and quality inspection	✓	✓	✓	✓	✓

VT01 | Suspended Aluminum Extrusion



Power Supply Ordering Code

TR + 50 + IP00 = Non-Dimming, 50 watt, IP00, 88-264V output, 24V

1 - Model	2 - Power	3 - IP	Input	Output	Dimension (Inch) LxWxH
TR = Non-Dimming	50 = 50 watt 75 = 75 watt 100 = 100 watt 150 = 150 watt	IP00 = Indoor	88-264V	24V	3.90 X 3.82 X 1.42 5.08 X 3.82 X 1.50 6.26 X 3.82 X 1.50 7.84 X 3.85 X 1.50
	12 = 12 watt 16 = 16 watt 25 = 25 watt 35 = 35 watt	IP42 = Indoor	90-264V		3.03 X 1.57 X 1.14 3.03 X 1.57 X 1.14 3.31 X 2.24 X 1.16 3.31 X 2.24 X 1.16
	20 = 20 watt 35 = 35 watt 60 = 60 watt 100 = 100 watt	IP67 = Outdoor	90-264V		4.65 X 1.38 X 1.02 5.83 X 1.57 X 1.18 6.40 X 1.67 X 1.26 7.48 X 2.05 X 1.46
DTR = Dimming (0-10V)	16 = 16 watt 25 = 25 watt 40 = 40 watt 60 = 60 watt 90 = 90 watt 100 = 100 watt 120 = 120 watt 150 = 150 watt 185 = 185 watt 240 = 240 watt 320 = 320 watt 600 = 600 watt	IP67 = Outdoor	90-305V	24V	5.83 X 1.57 X 1.26 5.83 X 1.57 X 1.26 6.40 X 1.70 X 1.26 6.40 X 1.70 X 1.26 6.40 X 1.70 X 1.26 6.34 X 2.40 X 1.42 8.66 X 2.68 X 1.53 8.66 X 2.68 X 1.53 8.97 X 2.68 X 1.58 8.97 X 2.68 X 1.58 9.88 X 2.68 X 1.58 9.92 X 3.54 X 1.72 11.02 X 5.67 X 1.91
DTR – FP = Dimming (Forward Phase)	20 = 20 watt 40 = 40 watt 60 = 60 watt 75 = 75 watt 96 = 96 watt	IP67 = Outdoor	120V	24V	4.92 X 1.97 X 0.77 4.92 X 1.97 X 0.77 4.92 X 1.97 X 0.77 4.92 X 1.97 X 0.77 4.92 X 1.97 X 0.77