

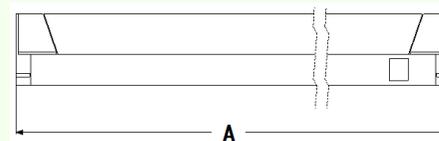
LED T5 Tube Light

Product Description

VaOpto's LED T5 Tube Light Series, which replaces traditional tube lights, is an energy-efficient, lead-free, UV-free, and long-lasting cold lighting source. In comparison to traditional T5 tube lights, VaOpto's LED T5 Tube Light Series reduces energy consumption by 50%-75%.

Product Information

- Cool White: CRI > 80
- Daylight White: CRI > 80
- Neutral White: CRI > 80
- Warm White: CRI > 80
- Uses ultra-bright 5050 SMD LEDs
- Available in various lengths
- Three-year limited warranty
- Beam Angle: 120°



Ordering Information

Clear Prismatic T5

Part Number	Size	Power (W)	Luminosity (LM)	CCT	CBCP
VO-T5-120CW-A450TN	Φ0.625 in*1.5 ft	6	480	6500K	131
VO-T5-120NW-A450TN	Φ0.625 in*1.5 ft	6	430	4100K	127
VO-T5-120WW-A450TN	Φ0.625 in*1.5 ft	6	405	3500K	125
VO-T5-120CW-A906TN	Φ0.625 in*3 ft	13	970	6500K	270
VO-T5-120NW-A906TN	Φ0.625 in*3 ft	13	860	4100K	262
VO-T5-120WW-A906TN	Φ0.625 in*3 ft	13	810	3500K	256
VO-T5-120CW-A1206TN	Φ0.625 in*4ft	16	1300	6500K	352
VO-T5-120NW-A1206TN	Φ0.625 in*4 ft	16	1150	4100K	341
VO-T5-120WW-A1206TN	Φ0.625 in*4 ft	16	1080	3500K	334

Nominal Length	A (in.)
VO-T5-120XX-A450TN	17.7
VO-T5-120XX-A906TN	35.7
VO-T5-120XX-A1206TN	47.5

Frosted T5

Part Number	Size	Power (W)	Luminosity (LM)	CCT	CBCP
VO-T5-120CW-A450FN	Φ0.625 in*1.5 ft	6	380	6500K	119
VO-T5-120NW-A450FN	Φ0.625 in*1.5 ft	6	340	4100K	115
VO-T5-120WW-A450FN	Φ0.625 in*1.5 ft	6	320	3500K	113
VO-T5-120CW-A906FN	Φ0.625 in*3 ft	13	770	6500K	244
VO-T5-120NW-A906FN	Φ0.625 in*3 ft	13	680	4100K	237
VO-T5-120WW-A906FN	Φ0.625 in*3 ft	13	640	3500K	232
VO-T5-120CW-A1206FN	Φ0.625 in*4ft	16	1040	6500K	318
VO-T5-120NW-A1206FN	Φ0.625 in*4 ft	16	920	4100K	309
VO-T5-120WW-A1206FN	Φ0.625 in*4 ft	16	860	3500K	302

Prismatic T5

Part Number	Size	Power (W)	Luminosity (LM)	CCT	CBCP
VO-T5-CW-120P1	Φ0.625 in*1.5 ft	6	500	6500K	125
VO-T5-NW-120P1	Φ0.625 in*1.5 ft	6	450	4100K	121
VO-T5-WW-120P1	Φ0.625 in*1.5 ft	6	400	3500K	119
VO-T5-CW-120P3	Φ0.625 in*3 ft	13	800	6500K	257
VO-T5-NW-120P3	Φ0.625 in*3 ft	13	720	4100K	249
VO-T5-WW-120P3	Φ0.625 in*3 ft	13	640	3500K	244
VO-T5-CW-120P4	Φ0.625 in*4ft	16	1200	6500K	335
VO-T5-NW-120P4	Φ0.625 in*4 ft	16	1080	4100K	325
VO-T5-WW-120P4	Φ0.625 in*4 ft	16	960	3500K	318



GZ10040056-1



VaOpto
LED Manufacturer

Maximum Connections

Part Number	Same Lengths	Different Lengths
VO-T5-120XX-A450TN	10 pcs	6 pcs
VO-T5-120XX-A906TN	8 pcs	6 pcs
VO-T5-120XX-A1206TN	6 pcs	6 pcs

Energy Star Performance

- Lamps designed to produce at least 70% of initial light output after 25,000 hours

Power

- Power Factor > 0.90
- Input Voltage: 100-240 V AC, 50/60 Hz

Certifications

- cETLus Listed File# GZ10040056-1
- cULus Pending

Installation



Accessories of LED T5

- Mounting Clips.....2 PCs
- Fixing Piece.....2 PCs
- Expansion Pipe.....2 PCs
- Screws.....2 PCs
- End cap for output.....1 PC
- Connector of input end.....1 PC
- 90 degree Mounting legs....2 PCs

- ❖ Install the Mounting Clips ,Mounting legs or Fixing Pieces on the wall by the screws with expansion pipe. Put the accessories into the inlet/outlet of LED T5 fixture.
- ❖ The connector is used for connecting each two LED T5 lamp.
- ❖ The End cap is using for closing the outlet and making it safe