

LIGHT LINEAR VT



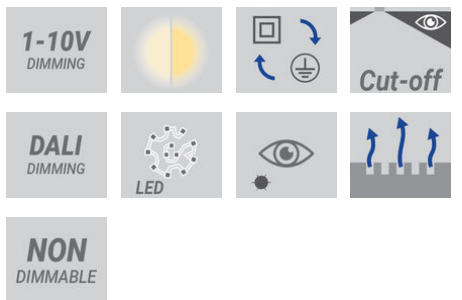
Public realm contemporary column family. Ground-breaking potent asymmetric light distribution performance from a vertical form-factor.



Luminaire Structure

- Die-cast aluminium housing
- Extruded aluminium column
- Pre-treated before powder coating ensuring high corrosion resistance
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass
- Maximum wind load resistance is 120 km/h
- Surge protection 10kV

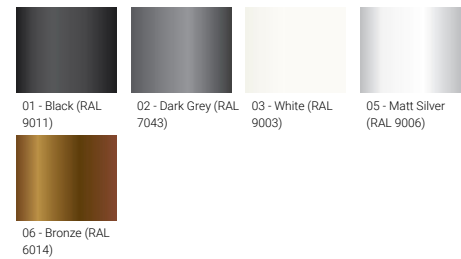
Feature



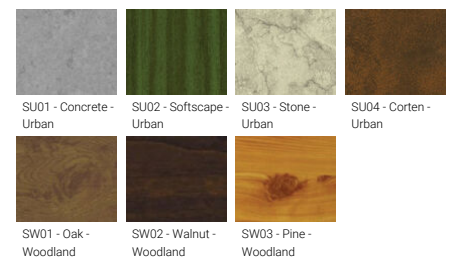
Optic



Product colour



Special finishes upon request



LIGHT LINEAR VT

Technical information

	Model number	Light source	Power	Lumen	Optic	CCT / CRI	Dimming type	Weight	
1 side - Supplied with specific square, straight aluminium pole - Height options: 3 - 6 m									
LIGHT LINEAR VT 3	VT-20001	2 x 12 LED	56 W	3237 - 4762 lm	T1 [113°x50°], T2 [128°x44°], T3 [104°x57°], T4 [44°x21°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	27.5 kg	
LIGHT LINEAR VT 3	VT-20002	2 x 12 LED	81 W	4422 - 6429 lm	T1 [113°x49°], T2 [128°x43°], T3 [104°x57°], T4 [44°x21°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	27.5 kg	
LIGHT LINEAR VT 4	VT-20003	4 x 12 LED	107 W	6526 - 9405 lm	T1 [110°x35°], T2 [128°x35°], T3 [99°x47°], T4 [47°x20°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	32.0 kg	
LIGHT LINEAR VT 4	VT-20004	4 x 12 LED	155 W	8712 - 12645 lm	T1 [111°x45°], T2 [128°x45°], T3 [103°x56°], T4 [45°x22°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	32.0 kg	
1 side angular - Supplied with specific square, straight aluminium pole - Height options: 3 - 6 m									
LIGHT LINEAR VT 5	VT-20021	2 x 12 LED	56 W	3237 - 4762 lm	T1 [113°x50°], T2 [130°x45°], T3 [103°x59°], T4 [44°x21°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	25.2 kg	
LIGHT LINEAR VT 5	VT-20022	2 x 12 LED	81 W	4422 - 6429 lm	T1 [113°x49°], T2 [130°x45°], T3 [104°x57°], T4 [44°x21°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	25.2 kg	
LIGHT LINEAR VT 6	VT-20023	4 x 12 LED	107 W	6526 - 9405 lm	T1 [113°x35°], T2 [131°x36°], T3 [99°x47°], T4 [47°x20°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	30.4 kg	
LIGHT LINEAR VT 6	VT-20024	4 x 12 LED	155 W	8712 - 12645 lm	T1 [114°x44°], T2 [130°x46°], T3 [103°x56°], T4 [45°x22°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	30.4 kg	
2 sides - Supplied with specific square, straight aluminium pole - Height options: 3 - 6 m									
LIGHT LINEAR VT 3	VT-20011	2 x 24 LED	110 W	4328 - 6727 lm	T1 [105°x131°], T2 [127°x137°], T3 [99°x174°], T4 [45°x111°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	30.0 kg.	

Accessories

	 Root mount kit A20891	 Circuit breaker box IP44 A21291	 Internal cable support for pole 3 m A23991	 Internal cable support for pole 4 m A24091	 Internal cable support for pole 5 m A24191	 Internal cable support for pole 6 m A24291	 3 m - Square, straight aluminium pole for LIGHT LINEAR VT APC130090-VT
VT-20001	•	•	•	•	•	•	•
VT-20002	•	•	•	•	•	•	•
VT-20003	•	•	•	•	•	•	•
VT-20004	•	•	•	•	•	•	•
VT-20011	•	•	•	•	•	•	•
VT-20021	•	•	•	•	•	•	•
VT-20022	•	•	•	•	•	•	•
VT-20023	•	•	•	•	•	•	•
VT-20024	•	•	•	•	•	•	•

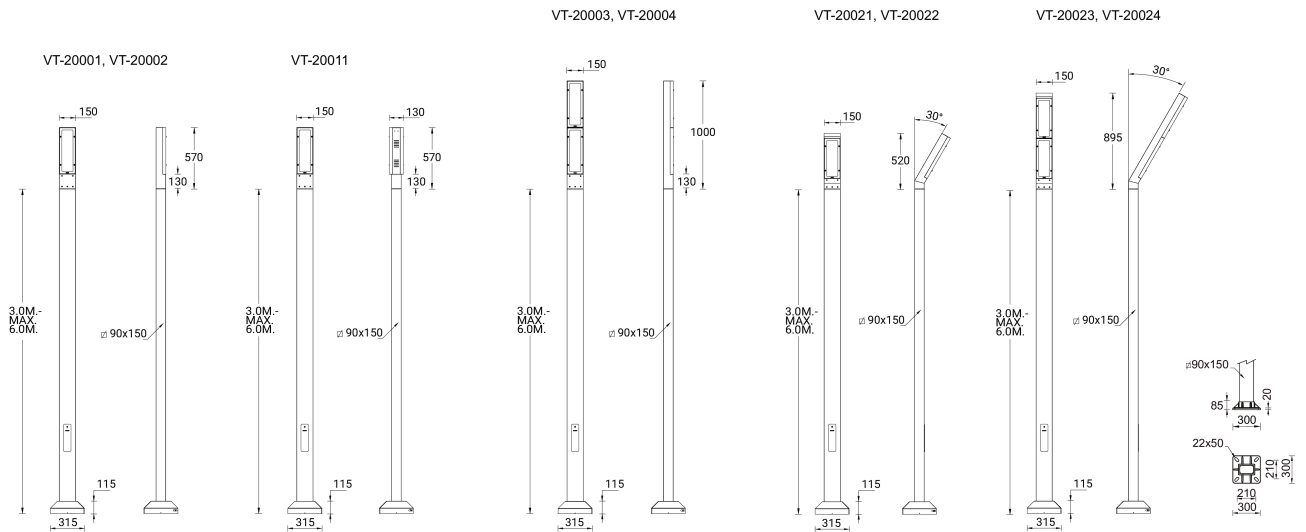
LIGHT LINEAR VT

4 m - Square,
straight aluminium
pole for LIGHT
LINEAR VT
**APC140090-
VT**



DALI Control
System
Control-DALI

VT-20001	•	•
VT-20002	•	•
VT-20003	•	•
VT-20004	•	•
VT-20011	•	•
VT-20021	•	•
VT-20022	•	•
VT-20023	•	•
VT-20024	•	•



We reserve the right to make technical and design changes.

01:27, 30-04-2024

<https://www.ligman.com/light-linear-vt-street-area-lighting-luminaires-ligh-st3/>

THAILAND

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LIGHT LINEAR VT



LIGHT LINEAR VT

Bollards

Area distribution vertical optical bollards. Ground-breaking potent asymmetric light distribution performance from a vertical form-factor.

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