

LIGHT LINEAR VT 4 (VT-20003)



Product description

1 side - Supplied with specific square, straight aluminium pole - Height options: 3 - 6 m



Luminaire Structure

- Die-cast aluminium housing
- Extruded aluminium column
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- One cable gland supplied with 1 m of 3x1.0 sqmm outdoor cable

- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass
- High-efficiency PMMA lens
- Integral control gear

- Maximum wind load resistance is 120 km/h
- Surge protection 10kV

Optic



T1 T2 T3 T4

Product colour

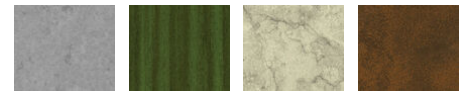


01 - Black (RAL 9011) 02 - Dark Grey (RAL 7043) 03 - White (RAL 9003) 05 - Matt Silver (RAL 9006)



06 - Bronze (RAL 6014)

Special finishes upon request



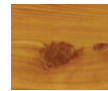
SU01 - Concrete - Urban SU02 - Softscape - Urban SU03 - Stone - Urban SU04 - Corten - Urban



SW01 - Oak - Woodland



SW02 - Walnut - Woodland



SW03 - Pine - Woodland

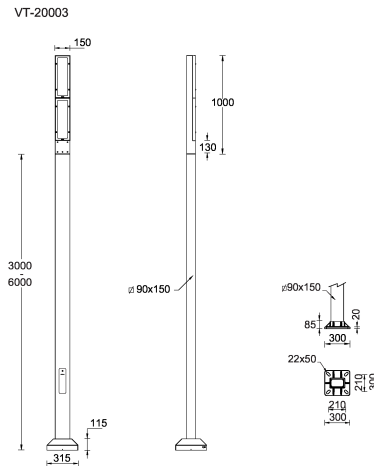
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Technical information

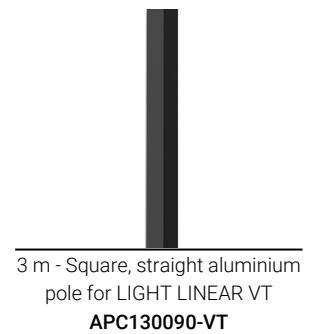
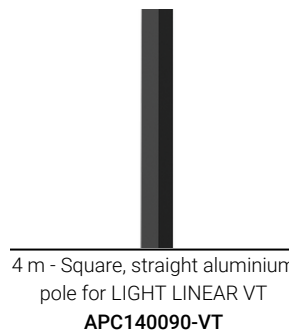
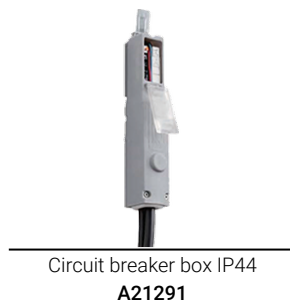
Material	Aluminium
Light source	4 x 12 LED
Power	107 W
Lumen	6526 - 9405 lm
Efficacy	61 - 88 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz
Optic	T1, T2, T3, T4

Optic value	110°x35°, 128°x35°, 99°x47°, 47°x20°
CCT / CRI	3000K CRI80, 4000K CRI80
Bug	B0-U3-G4, B0-U3-G5, B0-U4-G5
ULR	4%, 6%, 7%, 8%
ULOR	4%, 6%, 7%, 8%
CIE flux code n°3	72, 78, 81, 82
Dimming type	On/Off, 1-10V, DALI
Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Weight	32.0 kg

Operating temperature	-20 °C to 50 °C
Cable	One cable gland supplied with 1 m of 3x1.0 sqmm outdoor cable
Through wiring	Single cable entry
Lens / Reflector / Optic	Clear toughened glass, High-efficiency PMMA lens
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 90,000
Lifetime L80B10 (hours)	> 90,000
Lifetime L80B50 (hours)	> 90,000
Variants (On/Off, 1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)



Accessories



LIGHT LINEAR VT 4 (VT-20003)

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



DALI Control System
Control-DALI
