

**LIGHT LINEAR VT 4 (VT-20003)**



**Product description**

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



microVos microPrim™

**Luminaire Structure**

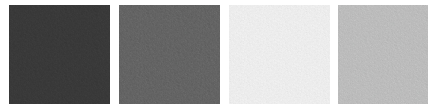
- Die-cast aluminium housing
- Extruded aluminium column
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- One cable gland supplied with 1 m of 3x1.0 sqmm outdoor cable
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass
- High-efficiency PMMA lens
- Integral control gear
- Maximum wind load resistance is 120 km/h
- Surge protection 10kV

**Optic**

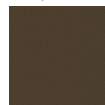


T1 T2 T3 T4

**Product colour**

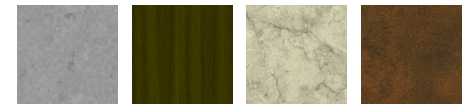


01 - Black (RAL 9011) 02 - Dark Grey (RAL 7043) 03 - White (RAL 9003) 05 - Matt Silver (RAL 9006)



06 - Bronze (RAL 6014)

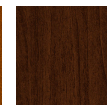
**Special finishes upon request**



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



SW01 - Oak - Woodland



SW02 - Walnut - Woodland



SW03 - Pine - Woodland

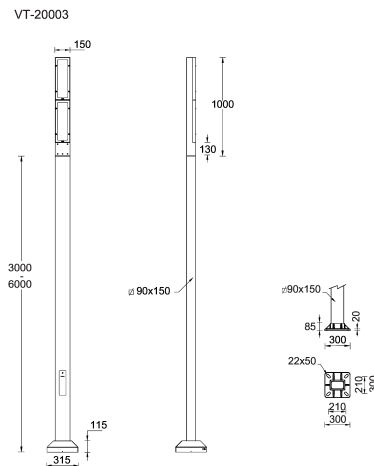
**LIGHT LINEAR VT 4 (VT-20003)**

**Technical information**

<b>Material</b>	Aluminium
<b>Light source</b>	4 x 12 LED
<b>Power</b>	107 W
<b>Lumen</b>	6526 - 9405 lm
<b>Efficacy</b>	61 - 88 lm/W
<b>Driver option</b>	Integral control gear
<b>Driver</b>	Constant current (CC)
<b>Input voltage</b>	220-240 V 50/60 Hz
<b>Optic</b>	T1, T2, T3, T4
<b>Optic value</b>	110°x35°, 128°x35°, 99°x47°, 47°x20°

<b>CCT / CRI</b>	3000K CRI80, 4000K CRI80
<b>Bug</b>	B0-U3-G4, B0-U3-G5, B0-U4-G5
<b>ULR</b>	4%, 6%, 7%, 8%
<b>ULOR</b>	4%, 6%, 7%, 8%
<b>CIE flux code n°3</b>	72, 78, 81, 82
<b>Dimming type</b>	On/Off, 1-10V, DALI
<b>Product colours</b>	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
<b>Weight</b>	32.0 kg
<b>Operating temperature</b>	-20 °C to 50 °C
<b>EPA (m2)</b>	0.150

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



**LIGHT LINEAR VT 4 (VT-20003)****Accessory**

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**



DALI Control System  
**Control-DALI**

**Pole (required)**

3 m - Square, straight aluminium  
pole for LIGHT LINEAR VT  
**APC130090-VT**



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