

VEKTER 17 (VK-20021)



Product description

1 side - Supplied with specific 6 m cylindrical, tapered galvanised steel pole: SPT160147-VK



Luminaire Structure

- Die-cast aluminium housing
- 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 140 km/h
- Surge protection 10kV

Optic



M W EW T2



T3 T4

Product colour

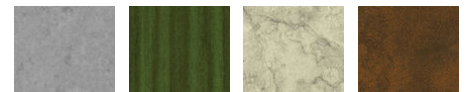


01 - Black (RAL 9011) 02 - Dark Grey (RAL 7043) 03 - White (RAL 9003) 05 - Matt Silver (RAL 9006)



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

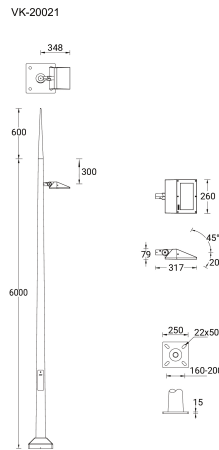
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Technical information

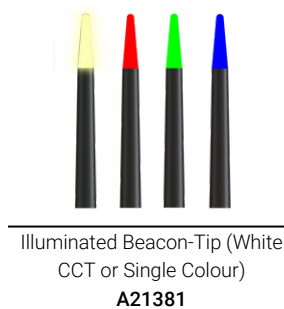
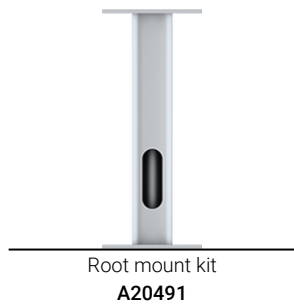
Material	Aluminium
Light source	12 LED
Power	20 W
Lumen	2148 - 2473 lm
Efficacy	107 - 124 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz
Optic	M, W, EW, T2, T3, T4

Optic value	31°, 53°, 119°, 144°x50°, 139°x68°, 97°x77°
CCT / CRI	3000K CRI80, 4000K CRI80
Bug	B1-U0-G0, B1-U0-G1, B2-U0-G0
ULOR	0%
CIE flux code n°3	97%, 99%
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	61.2 kg
Operating temperature	-20 °C to 40 °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



VEKTER 17 (VK-20021)

6 m - Cylindrical, tapered
galvanised steel pole for
VEKTER
SPT160147-VK



DALI Control System
Control-DALI