

VEKTER 16 (VK-90032)



Product description

4 sides



Luminaire Structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- One cable gland supplied with 0.5 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

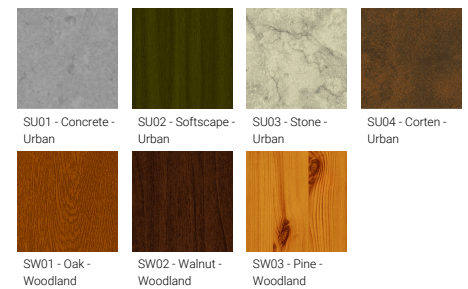
Optic



Product colour



Special finishes upon request



VEKTER 16 (VK-90032)

Technical information

Material	Aluminium
Light source	2 x 24 LED
Power	216 W
Lumen	24008 - 28192 lm
Efficacy	118 - 138 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, ME
Optic value	30°, 57°, 106°x113°, 59°x139°, 91°x130°, 71°x107°, 62°x139°
CCT / CRI	2700K CRI80, 3000K CRI80, 4000K CRI80
Bug	B1-U0-G1, B1-U1-G1, B2-U0-G0, B2-U1-G2, B3-U0-G0, B3-U0-G1
ULR	<1%
ULOR	<1%
CIE flux code n°3	97, 98, 99
Dimming type	On/Off

Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Weight	28.0 kg
Operating temperature	-20 °C to 40 °C
EPA (m2)	0.101
Cable	One cable gland supplied with 0.5 m of 3x1.0 sqmm outdoor cable
Through wiring	Single cable entry
Lens / Reflector / Optic	Clear toughened glass, High-efficiency PMMA lens
Variants (On/Off)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

VK-90032

