

VANCOUVER 6 (VA-20032-LC)



Product description

240x240 mm - 4440 mm - Decorative pattern type 2
(Optic) - 2 projectors (Optic 2nd) - LIGHTCONNECT™



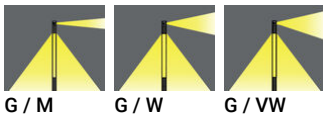
Luminaire Structure

- Die-cast aluminium housing
- Extruded aluminium column
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- One IP68 connector supplied with 0.3 m of 3x1.0 sqmm outdoor cable

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

- Maximum wind load resistance is 160 km/h
- Surge protection 10kV
- VANCOUVER luminaires with projectors on top and colder than 3000K CCT do not meet the IDA certification requirements

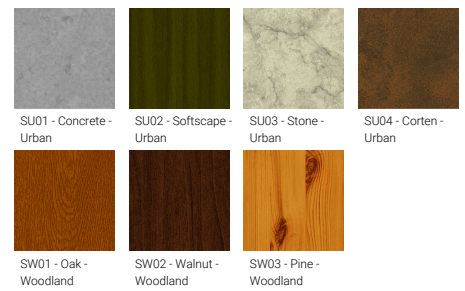
Optic



Product colour



Special finishes upon request



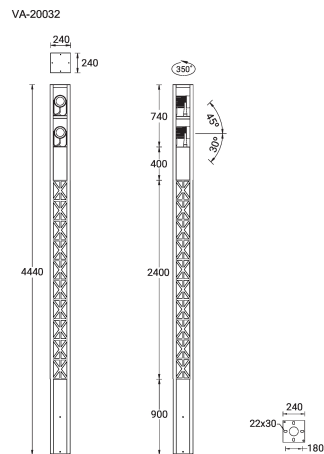
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Technical information

| | |
|----------------------|--------------------------------|
| Material | Aluminium |
| Light source | 1 COB & 2 x 1 COB (Projectors) |
| Power | 82 W |
| Lumen | 4397 - 4543 lm |
| Efficacy | 54 - 55 lm/W |
| Driver option | Integral control gear |
| Driver | Constant current (CC) |
| Input voltage | 220-240 V 50/60 Hz |
| Optic | G |
| Optic value | 58° |

| | |
|--------------------------|--|
| Optic (2nd) | M, W, VW |
| Optic (2nd) value | 23°, 32°, 43° |
| CCT / CRI | 3000K CRI80, 4000K CRI80 |
| Bug | B1-U2-G0, B2-U0-G0 |
| ULR | 2% |
| ULOR | 2% |
| CIE flux code n°3 | 100, 99 |
| Dimming type | 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 | 56.6 kg |

| | |
|---------------------------------|---|
| Operating temperature | -20 °C to 40 °C |
| EPA (m2) | 1.066 |
| Cable | One IP68 connector supplied with 0.3 m of 3x1.0 sqmm outdoor cable |
| Through wiring | Single cable entry |
| Lens / Reflector / Optic | High-efficiency optical reflector, Clear toughened glass |
| MacAdam Ellipse | 3 SDCM |
| Lifetime L90B10 (hours) | > 50,700 |
| Lifetime L80B10 (hours) | > 63,500 |
| Lifetime L80B50 (hours) | > 63,500 |
| Variants (DALI) | Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0) |



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Accessory



Zhaga Book 18 socket (Up)
A90991-U



NEMA 7 socket
A90891



DALI Control System
Control-DALI



Smart Pole Accessories
Accs-Smart-Pole