

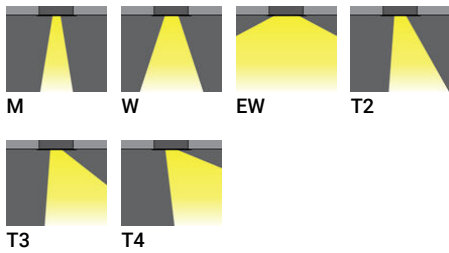
POWERVISION 8 (PWV-80011)



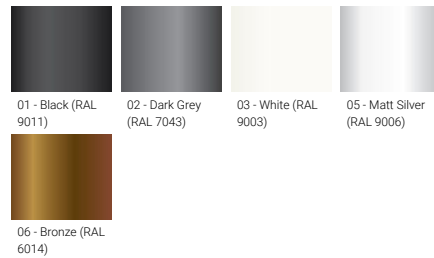
Luminaire Structure

- Extruded aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Thermal heat dissipation body
- Single cable entry, through wiring upon request
- One IP68 connector supplied with 0.2 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
- Integral control gear
- Stainless steel suspension kit in grade 304

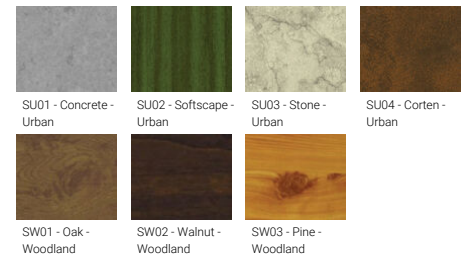
Optic



Product colour



Special finishes upon request



POWERVISION 8 (PWV-80011)

Technical information

| | |
|----------------------|-----------------------|
| Material | Aluminium |
| Light source | 48 LED |
| Power | 75 W |
| Lumen | 8543 - 9882 lm |
| Efficacy | 114 - 132 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 | 27°, 51°, 122°, 141°x52°, 141°x69°, 99°x79° |
| CCT / CRI | 3000K, 4000K |
| Bug | B2-U0-G1, B2-U0-G2, B3-U0-G0, B4-U0-G0, B4-U0-G1 |
| ULR | 0% |
| ULOR | 0% |
| CIE flux code n°3 | 97, 98, 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 | 11 kg |

| | |
|---------------------------------------|--|
| Operating temperature | -20 °C to 40 °C |
| Cable | One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable |
| Through wiring | Single cable entry, through wiring upon request |
| Lens / Reflector / Optic | Clear toughened glass |
| 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 (ZO) |

PWV-80011

