

**POWERVISION 7 (PWV-80002)**

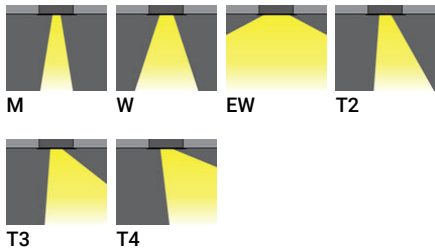


microVos microPrim™

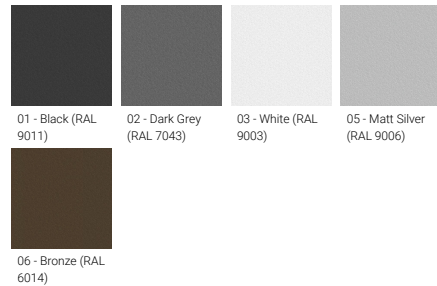
**Luminaire Structure**

- 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

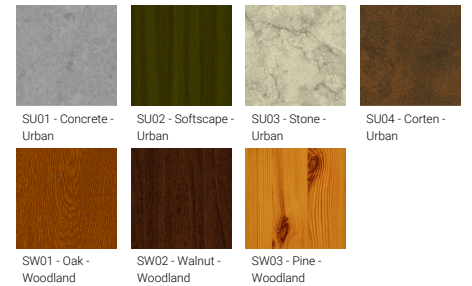
**Optic**



**Product colour**



**Special finishes upon request**



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**Technical information**

<b>Material</b>	Aluminium
<b>Light source</b>	24 LED
<b>Power</b>	54 W
<b>Lumen</b>	5781 - 6655 lm
<b>Efficacy</b>	107 - 123 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>	M, W, EW, T2, T3, T4

<b>Optic value</b>	27°, 51°, 122°, 141°x52°, 141°x69°, 99°x79°
<b>CCT / CRI</b>	3000K CRI80, 4000K CRI80
<b>Bug</b>	B1-U0-G1, B2-U0-G0, B2-U0-G2, B3-U0-G0
<b>ULR</b>	<1%
<b>ULOR</b>	<1%
<b>CIE flux code n°3</b>	97, 98, 99
<b>Dimming type</b>	On/Off, 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>	6.5 kg

<b>Operating temperature</b>	-20 °C to 40 °C
<b>Cable</b>	One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
<b>Through wiring</b>	Single cable entry, through wiring upon request
<b>Lens / Reflector / Optic</b>	Clear toughened glass
<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, DALI)</b>	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non- maintained (Z0)

PWV-80002

