

KWH 5 (KWH-20011)



Product description

Medium



microVos microPrim™

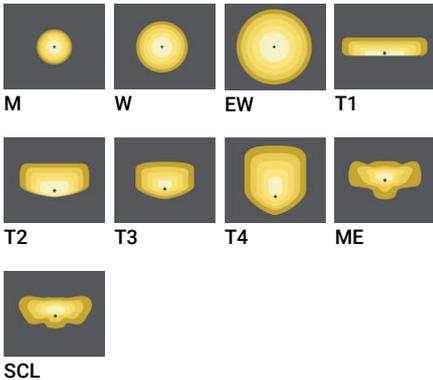
Luminaire Structure

- Die-cast aluminium end-caps
- Extruded aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry

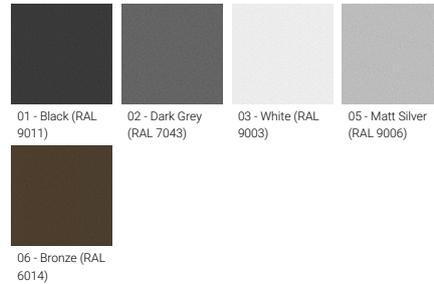
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency PMMA lens
- Clear toughened glass

- Integral control gear
- Surge protection 10kV

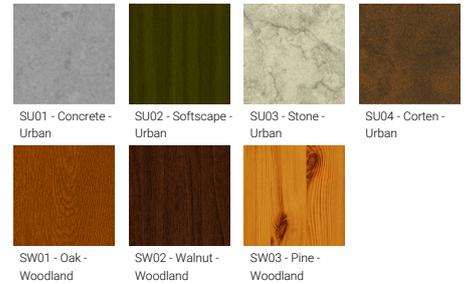
Optic



Product colour



Special finishes upon request



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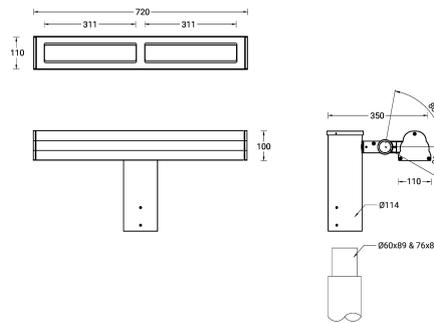
Technical information

| | |
|----------------------|-----------------------------------|
| Material | Aluminium |
| Light source | 4 x 12 LED |
| Power | 38 W |
| Lumen | 4280 - 5182 lm |
| Efficacy | 113 - 136 lm/W |
| Driver option | Integral control gear |
| Driver | Constant current (CC) |
| Input voltage | 220-240 V 50/60 Hz |
| Optic | M, W, EW, T1, T2, T3, T4, ME, SCL |

| | |
|--------------------------|--|
| Optic value | 31°, 55°, 115°, 132°x34°, 142°x49°, 150°x74°, 116°x79°, 150°x67°, 156°x52° |
| CCT / CRI | 3000K CRI80, 4000K CRI80 |
| Bug | B1-U0-G1, B2-U0-G0, B2-U0-G2, B3-U0-G0 |
| ULR | <1% |
| ULOR | <1% |
| CIE flux code n°3 | 95, 96, 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 | 8.3 kg |

| | |
|---------------------------------------|---|
| Operating temperature | -20 °C to 50 °C |
| EPA (m2) | 0.100 |
| Through wiring | Single cable entry |
| Lens / Reflector / Optic | High-efficiency PMMA lens, 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 (Z0) |

KWH-20011



Accessory



DALI Control System
Control-DALI
