

PITTSBURGH 6 (PIB-30023) (Version 1)



Product description

Large



microPrim™

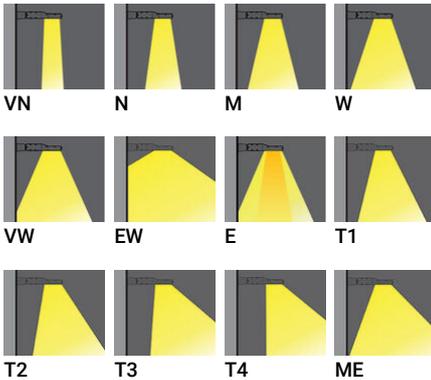
Luminaire Structure

- Extruded aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Thermal heat dissipation body
- Single cable entry

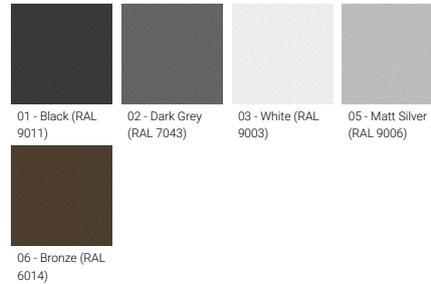
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass
- High-efficiency polycarbonate lens

- Integral control gear
- Surge protection 10kV

Optic



Product colour



Special finishes upon request



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Technical information

| | |
|----------------------|-----------------------|
| Material | Aluminium |
| Light source | 3 x 36 LED |
| Power | 219 W |
| Lumen | 18684 - 31144 lm |
| Efficacy | 85 - 142 lm/W |
| Driver option | Integral control gear |
| Driver | Constant current (CC) |
| Input voltage | 220-240V 50/60Hz |

| | |
|--------------------------|--|
| Optic | VN, N, M, W, VW, EW, E, T1, T2, T3, T4, ME |
| Optic value | 5°, 12°, 25°, 53°, 65°, 106°, 94°x28°, 145°x67°, 137°x40°, 132°x32°, 94°x64°, 124°x60° |
| CCT / CRI | 3000K CRI80, 4000K CRI80 |
| Bug | B2-U0-G2, B3-U0-G2, B4-U0-G1, B4-U0-G4, B5-U0-G1, B5-U0-G2 |
| ULR | <1% |
| ULOR | <1% |
| CIE flux code n°3 | 100, 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 | 16.0 kg |
| Operating temperature | -20 °C to 50 °C |
| Through wiring | Single cable entry |
| Lens / Reflector / Optic | Clear toughened glass, High-efficiency polycarbonate lens |
| MacAdam Ellipse | 3 SDCM |
| Lifetime L90B10 (hours) | > 120,000 |
| Variants (On/Off, 1-10V, DALI) | Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0) |

PIB-30023

