

MACARON 5 (MC-10012)



Product description

Ø102 - 1000 mm - 700 mA



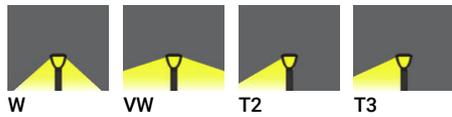
Luminaire Structure

- Die-cast aluminium housing and frame
- Pre-treated before powder coating ensuring high corrosion resistance
- Extruded aluminium column
- Customised dimensions are available as standard upon request

- Single cable entry
- 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
- High-efficiency PMMA lens
- Integral control gear

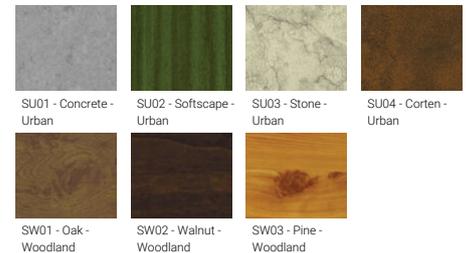
Optic



Product colour



Special finishes upon request



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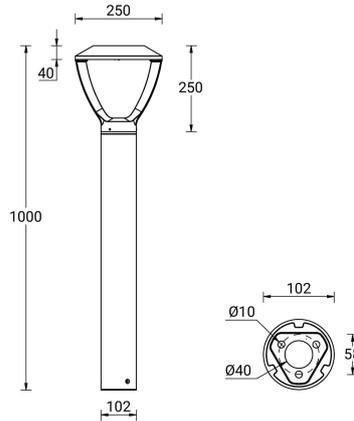
Technical information

Material	Aluminium
Light source	28 LED
Power	31 W
Lumen	3264 - 3904 lm
Efficacy	105 - 126 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz
Optic	W, VW, T2, T3

Optic value	77°x99°, 120°x140°, 122°x59°, 123°x59°
CCT / CRI	3000K CRI80, 4000K CRI80
Bug	B1-U0-G1, B2-U0-G2
ULR	0%
ULOR	0%
CIE flux code n°3	95, 96, 97
Dimming type	On/Off, 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	5.3 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
Lens / Reflector / Optic	Clear toughened glass, High-efficiency PMMA lens
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 120,000
Lifetime L80B10 (hours)	> 120,000
Lifetime L80B50 (hours)	> 120,000
Variants (On/Off, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

MC-10012



Accessories



Anchor bolt
A10791



DALI Control System
Control-DALI