

MACARON 1 (MC-20002-LC)



Product description

LIGHTCONNECT™ - IP66



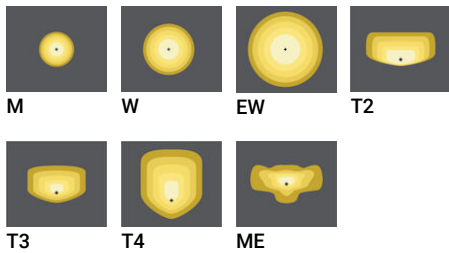
Luminaire Structure

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

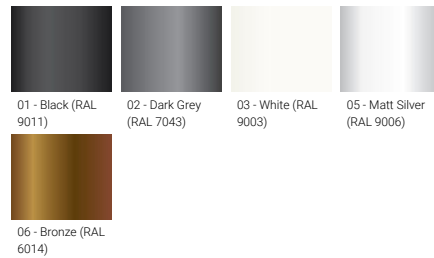
- One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass

- High-efficiency PMMA lens
- Integral control gear

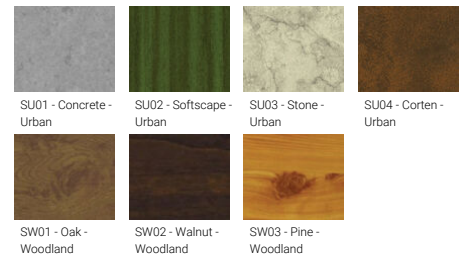
Optic



Product colour



Special finishes upon request



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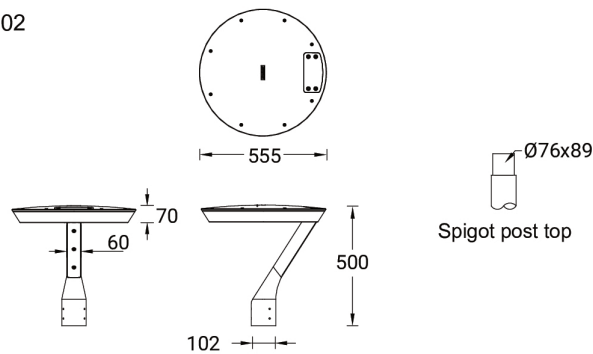
Technical information

Material	Aluminium
Light source	48 LED
Power	104 W
Lumen	12434 - 14374 lm
Efficacy	120 - 138 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, ME
Optic value	30°, 57°, 105°x115°, 136°x51°, 119°x86°, 102°x73°, 136°x58°
CCT / CRI	3000K CRI80, 4000K CRI80
Bug	B2-U0-G2, B3-U0-G2, B3-U0-G3, B4-U0-G1
ULR	0%
ULOR	0%
CIE flux code n°3	97, 98, 99
Dimming type	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	13.5 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
Variants (DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

MACARON 1
MC-20002



Accessories



Zhaga Book 18 socket (Up)
A90991-U



NEMA 7 socket
A90891



DALI Control System
Control-DALI