

MACARON 3 (MC-98001)



Product description

Ø517 mm - 360°



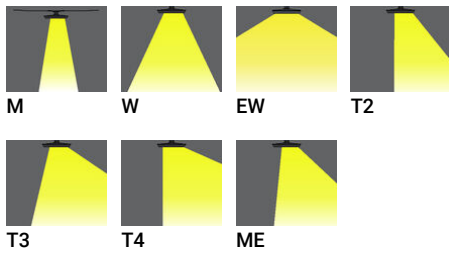
Luminaire Structure

- 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, through wiring upon request

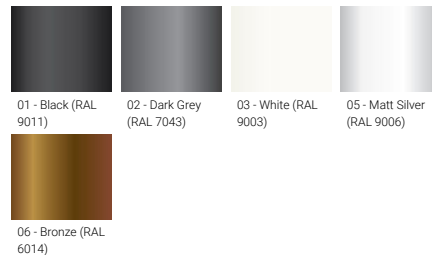
- One cable gland supplied with 0.3 m of 3x1.0 sqmm outdoor cable
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency PMMA lens

- Clear toughened glass
- Integral control gear
- Stainless steel suspension kit in grade 304

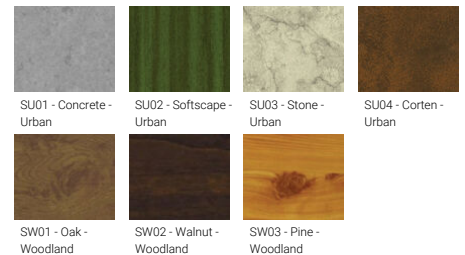
Optic



Product colour



Special finishes upon request

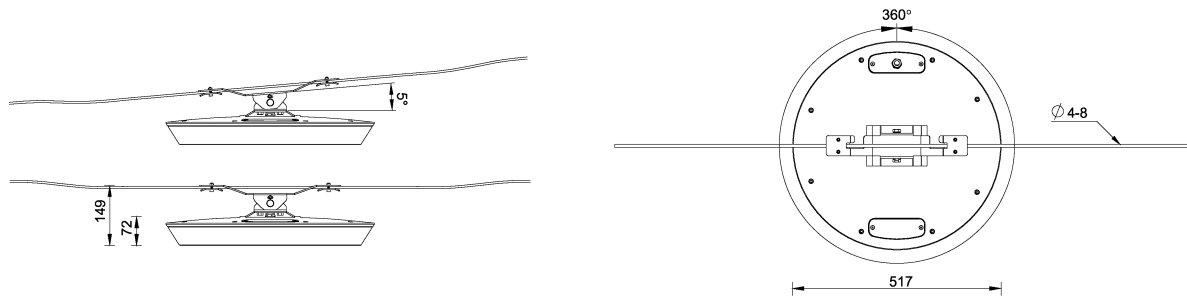


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Technical information

Material	Aluminium	Optic value	30°, 57°, 105°x115°, 136°x51°, 119°x86°, 102°x73°, 136°x58°	Operating temperature	-20 °C to 50 °C
Light source	48 LED	CCT / CRI	3000K CRI80, 4000K CRI80	Cable	One cable gland supplied with 0.3 m of 3x1.0 sqmm outdoor cable
Power	104 W	Bug	B2-U0-G2, B3-U0-G1, B3-U0-G3, B4-U0-G1	Through wiring	Single cable entry, through wiring upon request
Lumen	12434 - 14374 lm	ULR	0%	Lens / Reflector / Optic	High-efficiency PMMA lens, Clear toughened glass
Efficacy	120 - 138 lm/W	ULOR	0%	MacAdam Ellipse	3 SDCM
Driver option	Integral control gear	CIE flux code n°3	97, 98, 99	Lifetime L90B10 (hours)	> 90,000
Driver	Constant current (CC)	Dimming type	On/Off, 1-10V, DALI	Lifetime L80B10 (hours)	> 90,000
Input voltage	220-240 V 50/60 Hz	Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland	Lifetime L80B50 (hours)	> 90,000
Optic	M, W, EW, T2, T3, T4, ME	Weight	13.5 kg	Variants (On/Off, 1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

MC-98001



Accessories



DALI Control System
Control-DALI