

MACARON 3 (MC-98001)



Product description

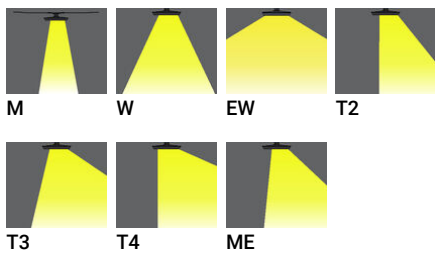
Ø517 mm - 360°



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

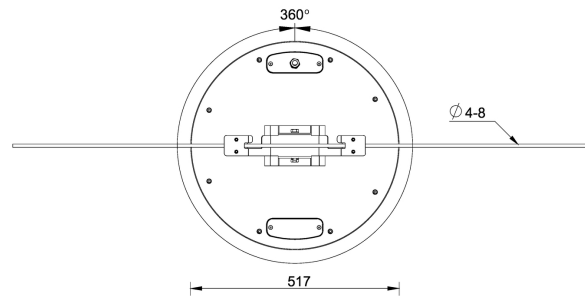
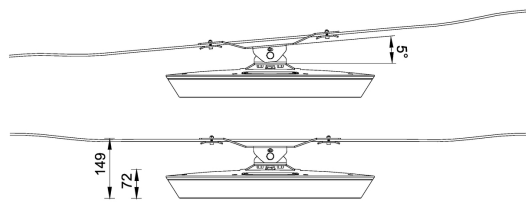


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Technical information

Material	Aluminium	CCT / CRI	3000K CRI80, 4000K CRI80	Cable	One cable gland supplied with 0.3 m of 3x1.0 sqmm outdoor cable
Light source	48 LED	Bug	B3-U1-G1, B3-U1-G3, B4-U1-G1	Through wiring	Single cable entry, through wiring upon request
Power	104 W	ULR	<1%	Lens / Reflector / Optic	High-efficiency PMMA lens, Clear toughened glass
Lumen	12433 - 13799 lm	ULOR	<1%	MacAdam Ellipse	3 SDCM
Efficacy	120 - 133 lm/W	CIE flux code n°3	97, 98, 99	Lifetime L90B10 (hours)	> 90,000
Driver option	Integral control gear	Dimming type	On/Off, 1-10V, DALI	Lifetime L80B10 (hours)	> 90,000
Driver	Constant current (CC)	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
Input voltage	220-240 V 50/60 Hz			Variants (On/Off, 1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
Optic	M, W, EW, T2, T3, T4, ME	Weight	13.5 kg		
Optic value	30°, 58°x56°, 103°x114°, 136°x51°, 122°x87°, 101°x74°, 139°x60°	Operating temperature	-20 °C to 50 °C		
		EPA (m2)	0.048		

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Accessory



DALI Control System
Control-DALI
