

LIGHTSOFT 4 (LH-10603)



Product description

102x102 mm - 1000 mm - Square - IK08



Luminaire Structure

- Die-cast aluminium housing
- Extruded aluminium column
- Pre-treated before powder coating ensuring high corrosion resistance
- 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 UV-stabilised polycarbonate diffuser

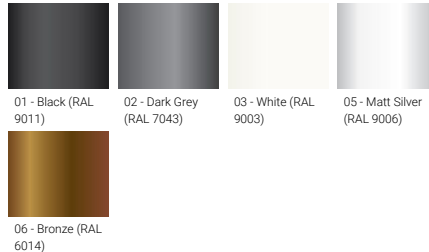
- Anodised, high-purity aluminium reflector
- Integral control gear

Optic

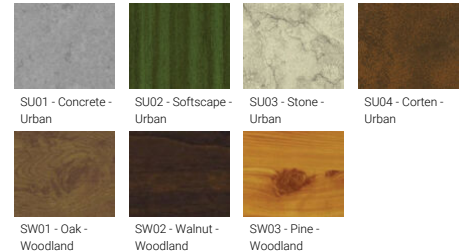


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Product colour



Special finishes upon request



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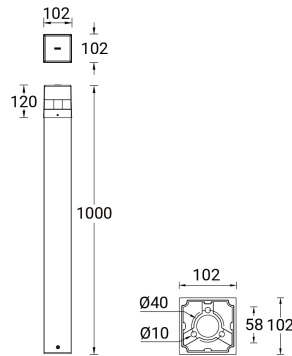
Technical information

Material	Aluminium
Light source	1 COB
Power	14 W
Lumen	329 - 346 lm
Efficacy	24 - 25 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz
Optic	G

Optic value	360°
CCT / CRI	3000K CRI80, 4000K CRI80
Bug	B0-U2-G0
ULR	14%
ULOR	14%
CIE flux code n°3	88
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	4.7 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 UV-stabilised polycarbonate diffuser, Anodised, high-purity aluminium reflector
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 55,000
Variants (On/Off, 1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

LH-10603



Accessories



Anchor bolt
A10791



Power connection box (IP65)
modification upon request
POWER-BOX-IP65



DALI Control System
Control-DALI