

LIGHTSOFT 1 (LH-10655-1MS)



Product description

Ø186 - 600 mm - Round - IK10 - With integrated motion sensor - 1 side



microPrim™



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

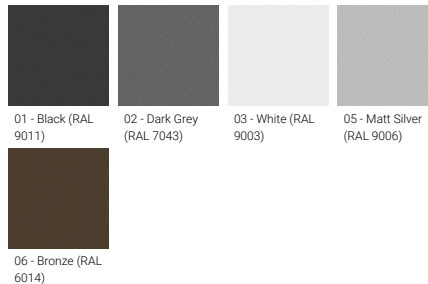
- Anodised, high-purity aluminium reflector
- Integral control gear

Optic

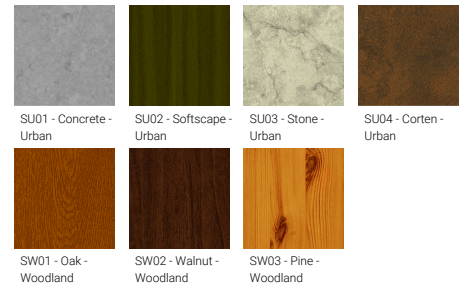


G

Product colour



Special finishes upon request



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Technical information

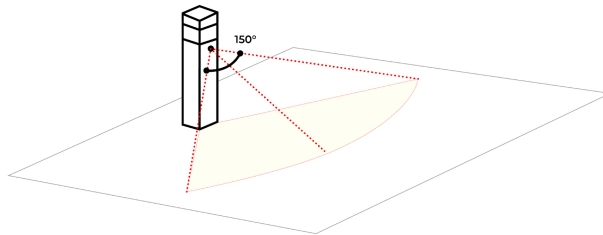
Material	Aluminium
Light source	12 LED
Power	27 W
Lumen	1114 - 1222 lm
Efficacy	41 - 45 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz

Optic	G
Optic value	124°
CCT / CRI	2700K CRI80, 3000K CRI80, 4000K CRI80
Bug	B1-U2-G1, B1-U3-G1
ULR	<1%
ULOR	<1%
CIE flux code n°3	75
Dimming type	1-10V

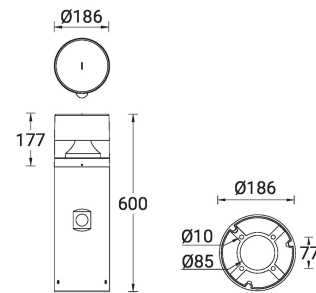
Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Weight	6.1 kg
Operating temperature	-20 °C to 40 °C
Cable	One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
Through wiring	Single cable entry
Lens / Reflector / Optic	Clear UV-stabilised polycarbonate diffuser, Anodised, high-purity aluminium reflector
Variants (1-10V)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

LIGHTSOFT

Adjustable sensor (5 seconds – 30 minutes)
30° – 150° Sensitivity
Sensor detection area: 9 m



LH-10655-1MS

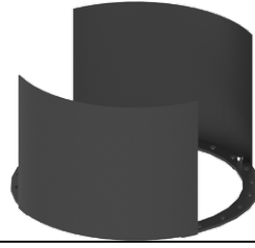


LIGHTSOFT 1 (LH-10655-1MS)**Accessory**

Anchor bolt
A10391



Light shield 180°
A10731



Light shield 90°
A10831



DALI Control System
Control-DALI



Remote controller for the motion
sensor - 1-10V
A14291

Please contact the factory for technical details if you wish to use Anti-glare accessories, Colour filters, Lenses and slip glasses in combination.