

ODESSA 1 (OD-50002)



Product description

Small



Luminaire Structure

- Die-cast aluminium housing
- 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
- High-efficiency PMMA lens
- Clear toughened glass

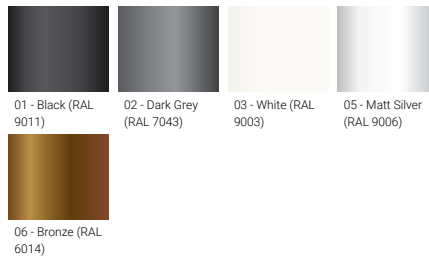
- Integral control gear
- Arm mounting installation

Optic



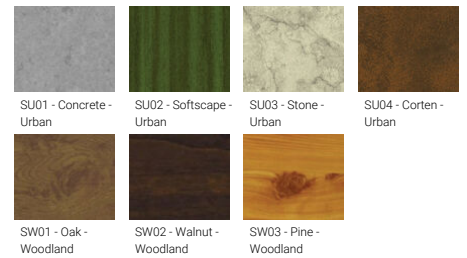
VN

Product colour



- 01 - Black (RAL 9011)
- 02 - Dark Grey (RAL 7043)
- 03 - White (RAL 9003)
- 05 - Matt Silver (RAL 9006)
- 06 - Bronze (RAL 6014)

Special finishes upon request



- SU01 - Concrete - Urban
- SU02 - Softscape - Urban
- SU03 - Stone - Urban
- SU04 - Corten - Urban
- SW01 - Oak - Woodland
- SW02 - Walnut - Woodland
- SW03 - Pine - Woodland

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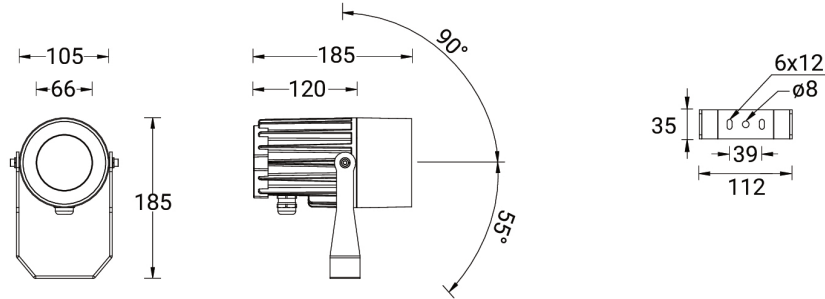
Technical information

Material	Aluminium
Light source	1 LED
Power	11 W
Lumen	694 - 816 lm
Efficacy	63 - 74 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz

Optic	VN
Optic value	8°
CCT / CRI	3000K CRI80, 4000K CRI80
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	1.7 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	High-efficiency PMMA lens, Clear toughened glass
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 109,000
Lifetime L80B10 (hours)	> 109,000
Lifetime L80B50 (hours)	> 109,000
Variants (On/Off, 1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

OD-50002



Accessories



Anti-glare visor
A80331



Ground spike
A50441



Honeycomb louvre
A80121



Linear spread lens
A80214

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DALI Control System
Control-DALI



Pole clamp for ODESSA 1, 2
A22581

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