

ODESSA 1 (OD-21003)



Product description

3 projectors - 1 side



Luminaire Structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- One cable gland supplied with 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
- Maximum wind load resistance is 140 km/h

Optic



VN

Product colour

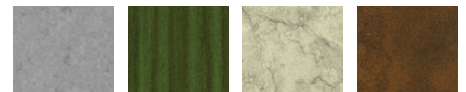


01 - Black (RAL 9011) 02 - Dark Grey (RAL 7043) 03 - White (RAL 9003) 05 - Matt Silver (RAL 9006)

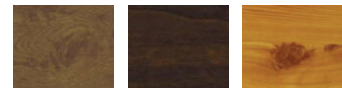


06 - Bronze (RAL 6014)

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

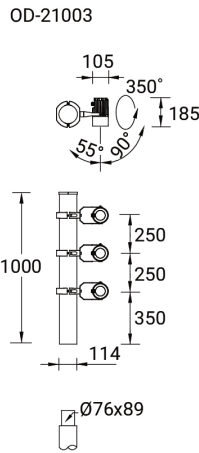
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Technical information





| | |
|----------------------|-----------------------|
| Material | Aluminium |
| Light source | 3 x 1 LED |
| Power | 33 W |
| Lumen | 2082 - 2448 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 | 5.1 kg |
| Operating temperature | -20 °C to 40 °C |
| Cable | One cable gland supplied with 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) |



Accessories

| | | | |
|---|---|--|---|
|  |  |  |  |
| Anti-glare visor A80331 | Linear spread lens A80214 | Honeycomb louvre A80121 | DALI Control System Control-DALI |

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