

ODESSA 24 (OD-21099)



Product description

Large - Supplied with specific 8 m cylindrical, tapered galvanised steel pole: SPT180176-OD

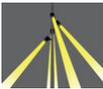


microPrim™

Luminaire Structure

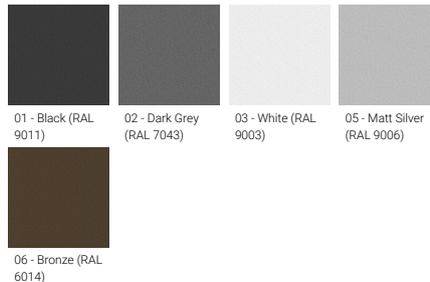
- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- One cable gland supplied with 2 m of 3x1.0 sqmm outdoor cable
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency PMMA lens
- Clear toughened glass
- Integral control gear
- Maximum wind load resistance is 160 km/h
- RGBW available upon request

Optic

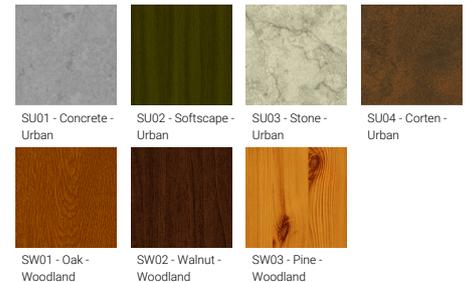


VN

Product colour



Special finishes upon request



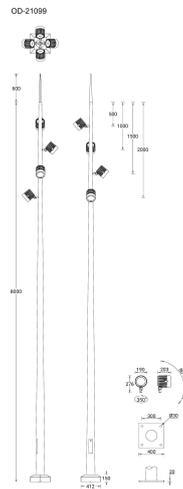
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Technical information

| | |
|----------------------|-----------------------|
| Material | Aluminium |
| Light source | 4 x 7 LED |
| Power | 180 W |
| Lumen | 17160 - 18428 lm |
| Efficacy | 95 - 102 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 | 2700K CRI80, 3000K CRI80, 4000K CRI80 |
| Bug | B3-U0-G0 |
| ULR | <1% |
| ULOR | <1% |
| CIE flux code n°3 | 100 |
| Dimming type | On/Off |
| Product colours | Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland |
| Weight | 122.5 kg |
| Operating temperature | -20 °C to 40 °C |
| EPA (m2) | 0.915 |

| | |
|---------------------------------|---|
| 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) | Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0) |



ODESSA 24 (OD-21099)**Accessory**



Anti glare visor
A54431



Anti glare louvre
A54631



Linear spread lens
A51814



Honeycomb louvre
A54121



Root mount kit
A21191

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

Pole (required)



8 m - Cylindrical, tapered
galvanised steel pole for
ODESSA
SPT180176-OD
