

**ODESSA 12 (OD-50142)**



**Product description**

Large - RGBW



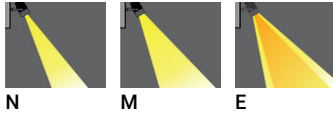
**Luminaire Structure**

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- Three IP68 connectors supplied with 0.2 m of 3x1.0 sqmm outdoor cable and 2x0.2 m of 2x0.5 sqmm outdoor shielded cable

- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency PMMA lens
- Clear toughened glass

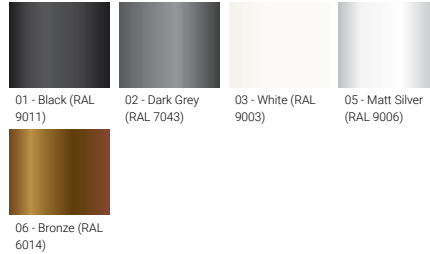
- Integral control gear
- Arm mounting installation

**Optic**



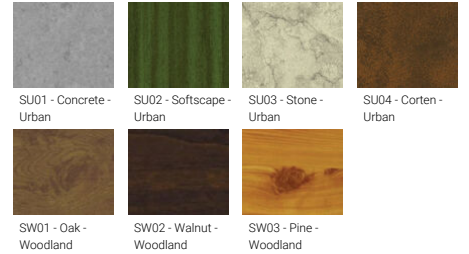
**N M E**

**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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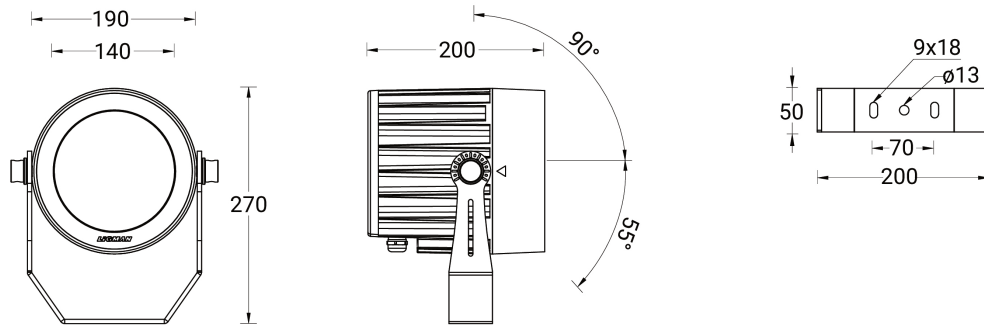
**Technical information**

|                      |                       |
|----------------------|-----------------------|
| <b>Material</b>      | Aluminium             |
| <b>Light source</b>  | 7 LED                 |
| <b>Power</b>         | 33 W                  |
| <b>Lumen</b>         | 1192 - 1422 lm        |
| <b>Efficacy</b>      | 36 - 43 lm/W          |
| <b>Driver option</b> | Integral control gear |

|                      |                       |
|----------------------|-----------------------|
| <b>Driver</b>        | Constant current (CC) |
| <b>Input voltage</b> | 220-240 V 50/60 Hz    |
| <b>Optic</b>         | N, M, E               |
| <b>Optic value</b>   | 20°, 34°, 24° x 49°   |
| <b>CCT / CRI</b>     | RGBW30, RGBW40        |
| <b>Dimming type</b>  | DMX, DMX/RDM          |

|                                 |  |
|---------------------------------|--|
| <b>Product colours</b>          | Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland |
| <b>Weight</b>                   | 5.0 kg   |
| <b>Operating temperature</b>    | -20 °C to 40 °C  |
| <b>Cable</b>                    | Three IP68 connectors supplied with 0.2 m of 3x1.0 sqmm outdoor cable and 2x0.2 m of 2x0.5 sqmm outdoor shielded cable   |
| <b>Through wiring</b>           | Single cable entry   |
| <b>Lens / Reflector / Optic</b> | High-efficiency PMMA lens, Clear toughened glass   |

OD-50142



**Accessories**



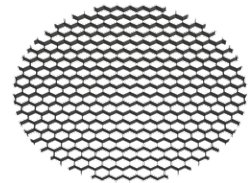
Anti glare visor  
**A54431**



Anti glare louvre  
**A54631**



Linear spread lens  
**A51814**



Honeycomb louvre  
**A54121**

**ODESSA 12 (OD-50142)**

DMX Control System  
**Control-DMX**



DMX/RDM Control System  
**Control-DMX-RDM**

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