

ODESSA 2 (OD-21028)



Product description

Medium - Supplied with specific 8 m cylindrical, straight aluminium pole: APD180140-OD



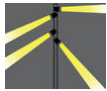
Luminaire Structure

- 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

Optic



VN

Product colour

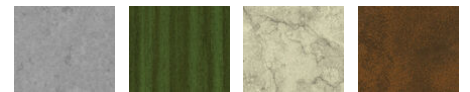


01 - Black (RAL 9011) 02 - Dark Grey (RAL 7043) 03 - White (RAL 9003) 05 - Matt Silver (RAL 9006)

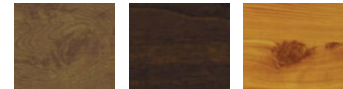


06 - Bronze (RAL 6014)

Special finishes upon request



SU01 - Concrete - Urban SU02 - Softscape - Urban SU03 - Stone - Urban SU04 - Corten - Urban



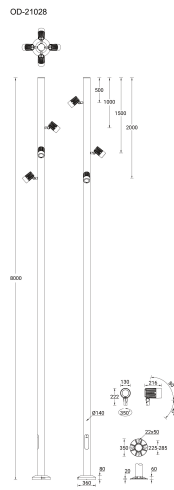
SW01 - Oak - Woodland SW02 - Walnut - Woodland SW03 - Pine - Woodland

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Technical information

Material	Aluminium
Light source	4 x 3 LED
Power	108 W
Lumen	6816 - 8020 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, 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	35.0 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 (DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)


Accessories


Anti-glare visor
A80131



Anti-glare louvre
A80231



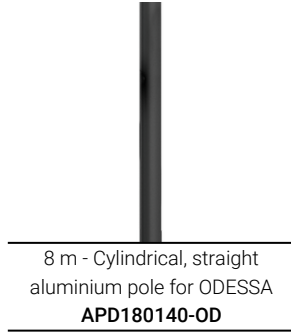
Linear spread lens
A80114



Root mount kit
A20691

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DALI Control System
Control-DALI



8 m - Cylindrical, straight
aluminium pole for ODESSA
APD180140-OD

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