

ODESSA 21 (OD-21066)



Product description

Large - Supplied with specific 8 m cylindrical, straight galvanised steel pole: SPD180140-OD

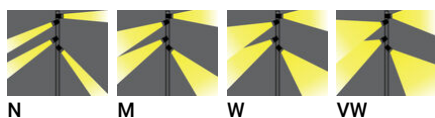


microPrim™

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 optical reflector
- Clear toughened glass
- Integral control gear
- Maximum wind load resistance is 160 km/h

Optic



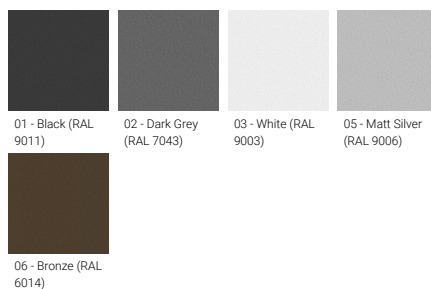
N

M

W

VW

Product colour



01 - Black (RAL 9011)

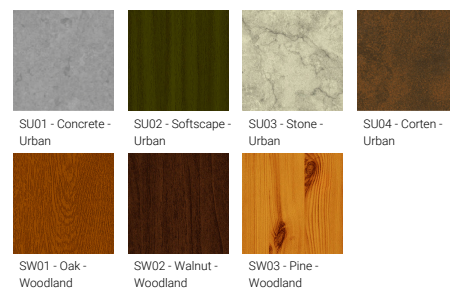
02 - Dark Grey (RAL 7043)

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

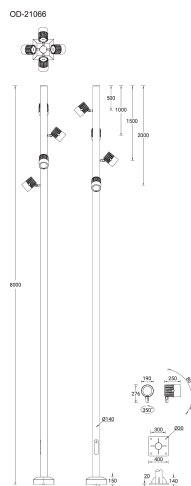
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Technical information

Material	Aluminium
Light source	4 x 1 COB
Power	216 W
Lumen	23876 - 27932 lm
Efficacy	113 - 132 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz
Optic	N, M, W, VW

Optic value	20°, 32°, 43°, 69°
CCT / CRI	2700K CRI80, 3000K CRI80, 4000K CRI80
Bug	B3-U0-G0, B4-U0-G0
ULR	<1%
ULOR	<1%
CIE flux code n°3	100, 99
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	57.0 kg

Operating temperature	-20 °C to 40 °C
EPA (m2)	1.309
Cable	One cable gland supplied with 2 m of 3x1.0 sqmm outdoor cable
Through wiring	Single cable entry
Lens / Reflector / Optic	High-efficiency optical reflector, Clear toughened glass
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 61,000
Variants (On/Off, 1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)



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Accessory



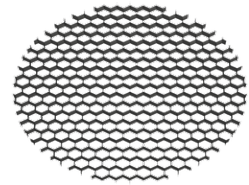
Anti glare visor
A54331



Anti glare louvre
A54531



Linear spread lens
A51814



Honeycomb louvre
A54121



Root mount kit
A23691



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.

Pole (required)



8 m - Cylindrical, straight
galvanised steel pole for
ODESSA
SPD180140-OD