

SYNDY 1 (SY-20644)



Product description

Oval - Supplied with a cylindrical, straight aluminium pole - Height options: 3 - 6 m

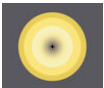


microPrim™

Luminaire Structure

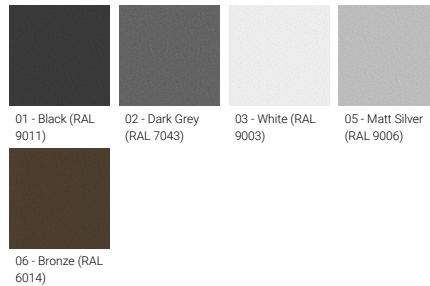
- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Extruded aluminium column
- Single cable entry
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass
- White coated aluminium reflector on the top of luminaire
- Integral control gear
- Maximum wind load resistance is 120 km/h

Optic

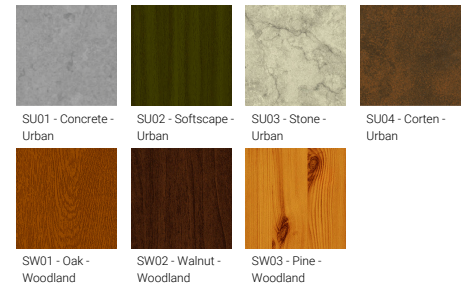


G

Product colour



Special finishes upon request



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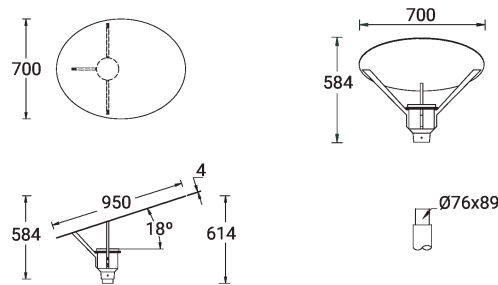
Technical information

Material	Aluminium
Light source	1 COB
Power	55 W
Lumen	2944 - 3150 lm
Efficacy	54 - 57 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz
Optic	G

Optic value	110°x 122°
CCT / CRI	3000K, 4000K
Bug	B1-U3-G2
ULR	3%
ULOR	3%
CIE flux code n°3	91
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	23.2 kg

Operating temperature	-20 °C to 50 °C
Through wiring	Single cable entry
Lens / Reflector / Optic	Clear toughened glass, White coated aluminium reflector on the top of luminaire
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 50,700
Lifetime L80B10 (hours)	> 63,500
Lifetime L80B50 (hours)	> 63,500
Variants (On/Off, 1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

SY-20644



SYNDY 1 (SY-20644)**Accessory**

Circuit breaker box IP44
A21291



Root mount kit
A20491



Root mount kit
A20691



DALI Control System
Control-DALI



6 m - Cylindrical, straight
aluminium pole DIA. 127 mm
APD160127-ASP



5 m - Cylindrical, straight
aluminium pole DIA. 127 mm
APD150127-ASP



4 m - Cylindrical, straight
aluminium pole DIA. 102 mm
APD140102-ASP



3 m - Cylindrical, straight
aluminium pole DIA. 102 mm
APD130102-ASP