

SYNDY 4 (SY-21093)



Product description

Round - Supplied with a cylindrical, straight aluminium pole
 pole - Height options: 4 - 6 m



Luminaire Structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Extruded aluminium column
- Single cable entry

- One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass

- Aluminium parabolic reflector on the top of luminaire
- Integral control gear
- Maximum wind load resistance is 120 km/h

Optic



G

Product colour

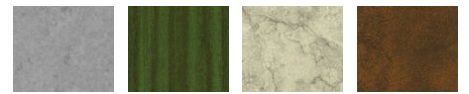


01 - Black (RAL 9011) 02 - Dark Grey (RAL 7043) 03 - White (RAL 9003) 05 - Matt Silver (RAL 9006)

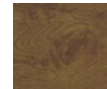


06 - Bronze (RAL 6014)

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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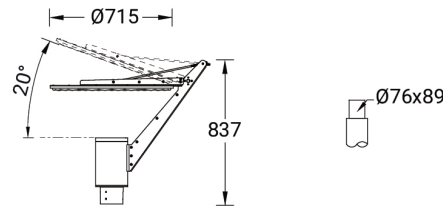
Technical information

Material	Aluminium
Light source	1 COB
Power	39 W
Lumen	2221 - 2787 lm
Efficacy	57 - 71 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz
Optic	G

Optic value	52°x 55°
CCT / CRI	3000K, 4000K
Bug	B2-U3-G0
ULR	3%
ULOR	3%
CIE flux code n°3	100
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	31.1 kg

Operating temperature	-20 °C to 40 °C
Cable	One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
Through wiring	Single cable entry
Lens / Reflector / Optic	Clear toughened glass, Aluminium parabolic 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 (1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

SY-21093



Accessories



Circuit breaker box IP44
A21291



Root mount kit
A20691



DALI Control System
Control-DALI



4 m - Cylindrical, straight aluminium pole for SYNDY
APD140140-SYNDY

SYNDY 4 (SY-21093)

5 m - Cylindrical, straight
aluminium pole for SYNDY
APD150140-SYNDY



6 m - Cylindrical, straight
aluminium pole for SYNDY
APD160140-SYNDY
