

LYCKSELE 1 (LY-20001)



Product description

3 projectors - Supplied with specific 6 m square, straight aluminium pole: APC160193-LY



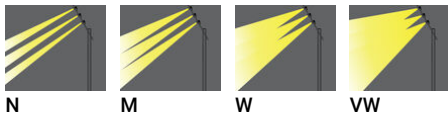
Luminaire Structure

- Die-cast aluminium housing
- Extruded aluminium column and arm
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- One IP68 connector supplied with 0.3 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
- High-efficiency optical reflector
- Integral control gear

- Maximum wind load resistance is 140 km/h
- Surge protection 10kV

Optic



N M W VW

Product colour

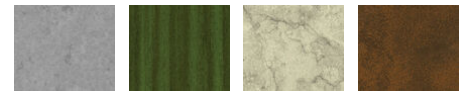


01 - Black (RAL 9011) 02 - Dark Grey (RAL 7043) 03 - White (RAL 9003) 05 - Matt Silver (RAL 9006)



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

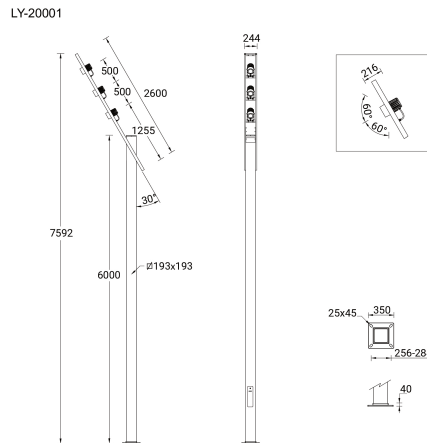
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Technical information

Material	Aluminium
Light source	1 COB
Power	108 W
Lumen	8814 - 10374 lm
Efficacy	82 - 96 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	18°, 27°, 47°, 70°
CCT / CRI	3000K CRI80, 4000K CRI80
Bug	B2-U1-G0, B3-U1-G0
ULR	0%
ULOR	0%
CIE flux code n°3	100, 99
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	68.3 kg

Operating temperature	-20 °C to 40 °C
Cable	One IP68 connector supplied with 0.3 m of 3x1.0 sqmm outdoor cable
Through wiring	Single cable entry
Lens / Reflector / Optic	Clear toughened glass, High-efficiency optical reflector
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 55,000
Variants (DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)



Accessories



Root mount kit
A21091



Circuit breaker box IP44
A21291



6 m - Square, straight aluminium pole for LYCKSELE
APC160193-LY



DALI Control System
Control-DALI