

ARIZONA 1 (AR-21012)



Product description

Ø160 mm - Supplied with specific 2.5 m cylindrical, straight aluminium pole: APD125160-AR-21012- IP55 - IK07



Luminaire Structure

- Die-cast aluminium housing
- Extruded aluminium column
- Pre-treated before powder coating ensuring high corrosion resistance
- 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
- High-efficiency optical reflector
- Clear acrylic PMMA diffuser
- Integral control gear

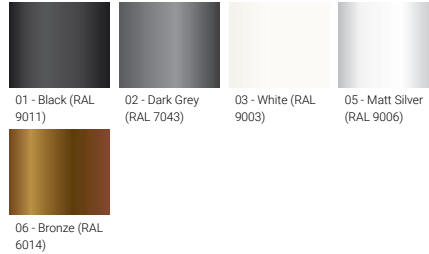
- Maximum wind load resistance is 140 km/h
- Surge protection 10kV
- For ARIZONA 8, the luminaire and the lighting pole with illuminated decorative graphic are controlled separately. Upon request, they can be controlled together by the same protocol, either DMX or DALI.

Optic

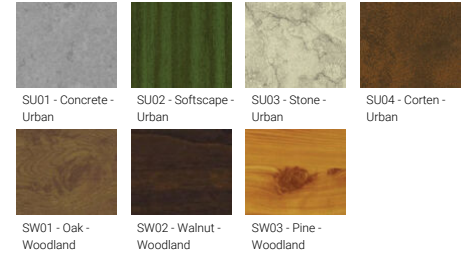


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Product colour



Special finishes upon request



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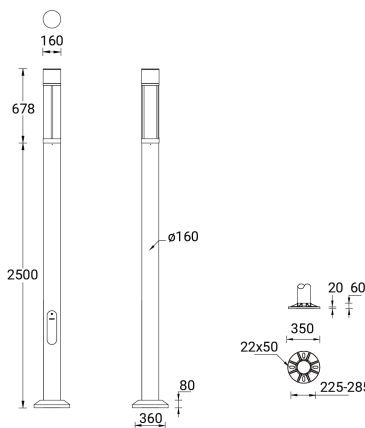
Technical information

Material	Aluminium
Light source	1 COB
Power	28 W
Lumen	1707 - 1826 lm
Efficacy	61 - 65 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 73°
CCT / CRI	3000K CRI80, 4000K CRI80
Bug	B1-U3-G0
ULR	4%
ULOR	4%
CIE flux code n°3	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	23.3 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	High-efficiency optical reflector, Clear acrylic PMMA diffuser
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 61,000
Variants (On/Off, 1-10V)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

AR-21012



Accessories



Circuit breaker box IP44
A21291



Root mount kit
A20691



DALI Control System
Control-DALI