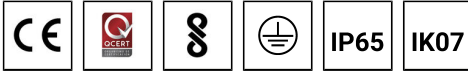


**ARIZONA 1 (AR-21012)**



**Product description**

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



microPrim™

**Luminaire Structure**

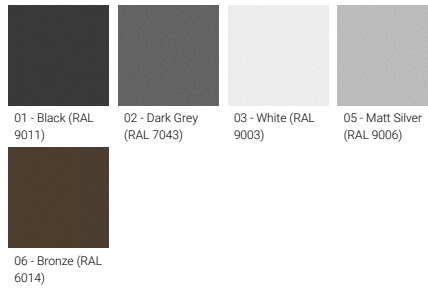
- Die-cast aluminium housing
- Extruded aluminium column
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone 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**

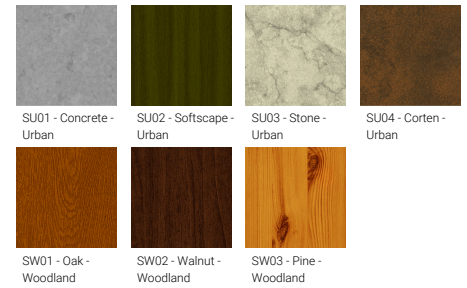


G

**Product colour**



**Special finishes upon request**



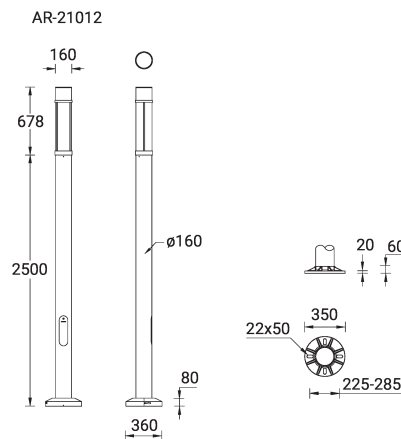
**ARIZONA 1 (AR-21012)**

**Technical information**

<b>Material</b>	Aluminium
<b>Light source</b>	1 COB
<b>Power</b>	28 W
<b>Lumen</b>	1639 - 1826 lm
<b>Efficacy</b>	59 - 65 lm/W
<b>Driver option</b>	Integral control gear
<b>Driver</b>	Constant current (CC)
<b>Input voltage</b>	220-240 V 50/60 Hz
<b>Optic</b>	G

<b>Optic value</b>	52°x 73°
<b>CCT / CRI</b>	2700K CRI80, 3000K CRI80, 4000K CRI80
<b>Bug</b>	B1-U3-G0
<b>ULR</b>	4%
<b>ULOR</b>	4%
<b>CIE flux code n°3</b>	99
<b>Dimming type</b>	On/Off, 1-10V, DALI
<b>Product colours</b>	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
<b>Weight</b>	23.3 kg

<b>Operating temperature</b>	-20 °C to 40 °C
<b>EPA (m2)</b>	0.508
<b>Cable</b>	One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
<b>Through wiring</b>	Single cable entry
<b>Lens / Reflector / Optic</b>	High-efficiency optical reflector, Clear acrylic PMMA diffuser
<b>MacAdam Ellipse</b>	3 SDCM
<b>Lifetime L90B10 (hours)</b>	> 61,000
<b>Variants (On/Off, 1-10V)</b>	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)



**ARIZONA 1 (AR-21012)****Accessory**

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Circuit breaker box IP44  
**A21291**



Root mount kit  
**A20691**



DALI Control System  
**Control-DALI**

**Pole (required)**

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2.5 m - Cylindrical, straight  
aluminium pole for ARIZONA  
**APD125160-AR-21012**