

## ARIZONA 8 (AR-21151)



### Product description

Ø225 mm - Supplied with specific 3.675 m cylindrical, straight aluminium lighting poles with illuminated decorative graphic: APG130225-001-8030, APG130225-001-8040 (45W - On/Off) - IP65 - IK07



microVOS™  
TECHNOLOGY

### 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
- High-efficiency PMMA lens
- Integral control gear

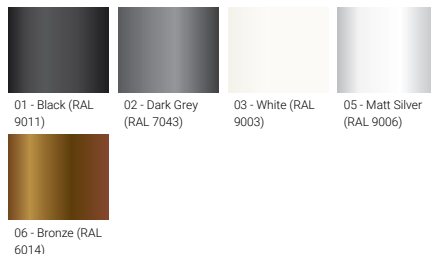
- Maximum wind load resistance is 140 km/h
- Surge protection 10kV
- For ARIZONA 8, the luminaire and the lighting pole with illuminated decorative graphic are controlled separately. Upon request, they can be controlled together by the same protocol, either DMX or DALI.

### Optic



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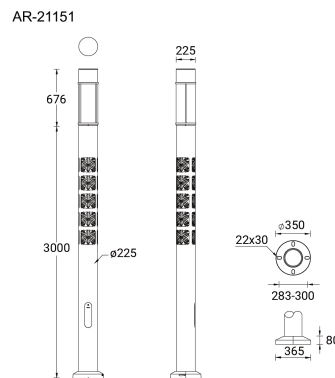
### Product colour



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### Technical information

<b>Material</b>	Aluminium	<b>Optic value</b>	360°	<b>Operating temperature</b>	-20 °C to 40 °C
<b>Light source</b>	1 COB, 3 x 15 LED	<b>CCT / CRI</b>	3000K CRI80, 4000K CRI80	<b>Cable</b>	One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
<b>Power</b>	84 W	<b>Bug</b>	B2-U3-G0	<b>Through wiring</b>	Single cable entry
<b>Lumen</b>	3419 - 3657 lm	<b>ULR</b>	7%	<b>Lens / Reflector / Optic</b>	High-efficiency optical reflector, High-efficiency PMMA lens
<b>Efficacy</b>	88 - 94 lm/W	<b>ULOR</b>	7%	<b>MacAdam Ellipse</b>	3 SDCM
<b>Driver option</b>	Integral control gear	<b>CIE flux code n°3</b>	99	<b>Lifetime L90B10 (hours)</b>	> 50,700
<b>Driver</b>	Constant current (CC)	<b>Dimming type</b>	On/Off, 1-10V, DALI	<b>Lifetime L80B10 (hours)</b>	> 63,500
<b>Input voltage</b>	220-240 V 50/60 Hz	<b>Product colours</b>	Black, Dark Grey, White, Matt Silver, Bronze	<b>Lifetime L80B50 (hours)</b>	> 63,500
<b>Optic</b>	G	<b>Weight</b>	85.34 kg	<b>Variants (1-10V, DALI)</b>	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)



### Accessories



Circuit breaker box IP44  
**A21291**



Root mount kit  
**A20791**



Custom decorative graphic  
**A23291**



DALI Control System  
**Control-DALI**