

ARIZONA 8 (AR-21152)



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



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

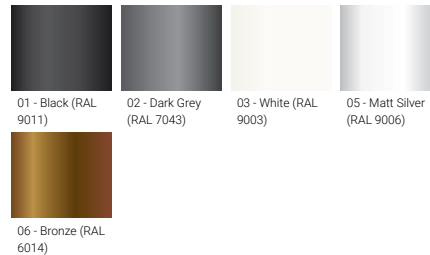
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency optical reflector
- High-efficiency PMMA lens
- Integral control gear

- 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



Product colour



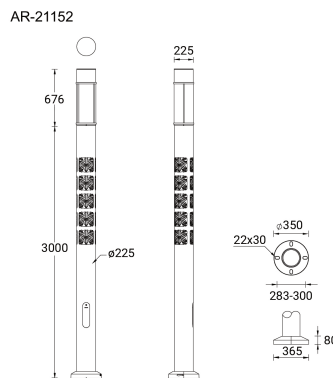
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Technical information

Material	Aluminium
Light source	16 LED, 3 x 15 LED
Power	82 W
Lumen	2911 - 3519 lm
Efficacy	36 - 43 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz
Optic	T2, T3, T4

Optic value	142°x 52°, 137°x 65°, 93°x 64°
CCT / CRI	3000K CRI80, 4000K CRI80
Bug	B1-U2-G1
ULR	1%
ULOR	1%
CIE flux code n°3	97, 98
Dimming type	On/Off, 1-10V, DALI
Product colours	Black, Dark Grey, White, Matt Silver, Bronze
Weight	85.34 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, High-efficiency PMMA lens
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 90,000
Lifetime L80B10 (hours)	> 90,000
Lifetime L80B50 (hours)	> 90,000
Variants (1-10V)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)



Accessories

