

SMITH 3 (SM-21031) (Version 1)



Product description

Round - Ø225 mm - Supplied with specific 3 m cylindrical, straight aluminium pole: APD130225-SM-211031



microPrim™

Luminaire structure

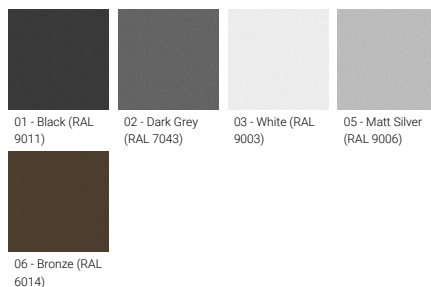
- Die-cast aluminium housing
- Extruded aluminium column
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Opal UV-stabilised polycarbonate diffuser
- Integral control gear
- Maximum wind load resistance is 160 km/h
- Surge protection 10kV

Optic

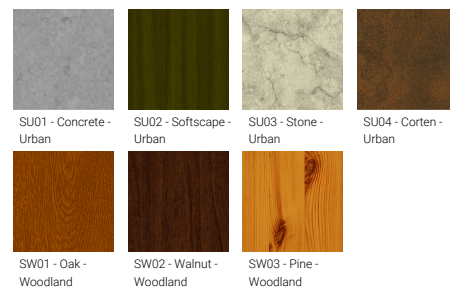


G

Product colour



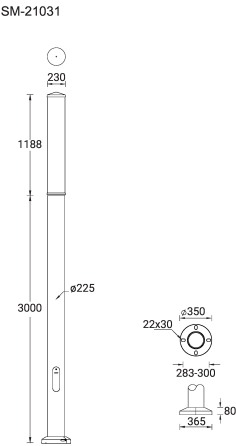
Special finishes upon request



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Technical information

Material	Aluminium	Optic value	360°	Operating temperature	-20 °C to 40 °C
Light source	192 LED	CCT / CRI	3000K CRI80, 4000K CRI80	EPA (m2)	0.958
Power	58 W	Bug	B2-U5-G3	Through wiring	Single cable entry
Lumen	5172 - 5444 lm	ULR	50%	Lens / Reflector / Optic	Opal UV-stabilised polycarbonate diffuser
Efficacy	89 - 94 lm/W	ULOR	50%	MacAdam Ellipse	3 SDCM
Driver option	Integral control gear	CIE flux code n°3	67	Lifetime L90B10 (hours)	> 23,000
Driver	Constant current (CC)	Dimming type	On/Off, 1-10V, DALI	Lifetime L80B10 (hours)	> 45,000
Input voltage	220-240 V 50/60 Hz	Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland	Lifetime L80B50 (hours)	> 50,000
Optic	G			Variants (On/Off, 1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
		Weight	34.0 kg		



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Accessory



Root mount kit
A20791



Circuit breaker box IP44
A21291



DALI Control System
Control-DALI

Pole (required)



3 m - Cylindrical, straight
aluminium pole for SMITH
APD130225-SM-21031