

**SMITH 2 (SM-21121)**



**Product description**

Round - Ø160 mm - Supplied with specific 2.5 m cylindrical, straight aluminium pole: APD125160-SM-21121



microPrim™

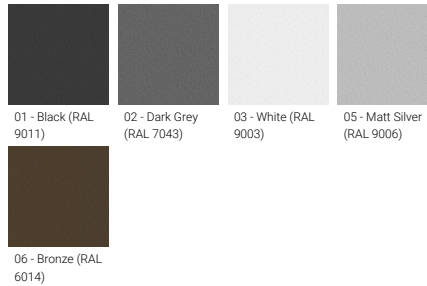
**Luminaire Structure**

- 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

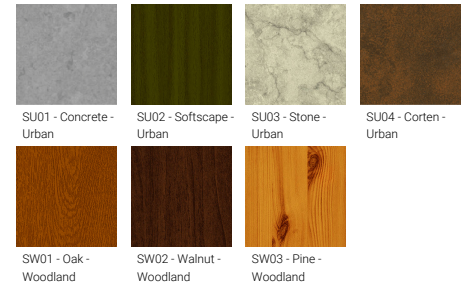
**Optic**



**Product colour**



**Special finishes upon request**



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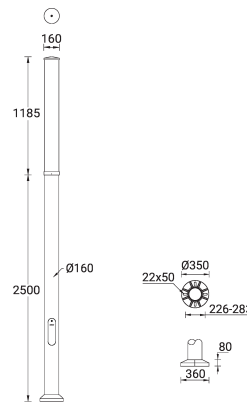
**Technical information**

<b>Material</b>	Aluminium
<b>Light source</b>	192 LED
<b>Power</b>	54 W
<b>Lumen</b>	7244 - 7626 lm
<b>Efficacy</b>	134 - 141 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>	360°
<b>CCT / CRI</b>	3000K CRI80, 4000K CRI80
<b>Bug</b>	B2-U5-G3
<b>ULR</b>	50%
<b>ULOR</b>	50%
<b>CIE flux code n°3</b>	67
<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>	20.5 kg

<b>Operating temperature</b>	-20 °C to 40 °C
<b>EPA (m2)</b>	0.605
<b>Through wiring</b>	Single cable entry
<b>Lens / Reflector / Optic</b>	Opal UV-stabilised polycarbonate diffuser
<b>MacAdam Ellipse</b>	3 SDCM
<b>Lifetime L90B10 (hours)</b>	> 23,000
<b>Lifetime L80B10 (hours)</b>	> 45,000
<b>Lifetime L80B50 (hours)</b>	> 50,000
<b>Variants (On/Off, 1-10V, DALI)</b>	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

SM-21121



**SMITH 2 (SM-21121)****Accessory**

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Root mount kit  
**A20691**



Perforated shield  
**A20131**



Circuit breaker box IP44  
**A21291**



DALI Control System  
**Control-DALI**

**Pole (required)**

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2.5 m - Cylindrical, straight  
aluminium pole for SMITH  
**APD125160-SM-21121**