

FORREY 13 (FOR-20031)



Product description

Top Ø250 mm - With opal diffuser



microPrim™

Luminaire Structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Extruded aluminium column
- Models with shade will have colour white coating at inside of shade luminaire and outside surface coating according to colour of luminaire
- 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
- Opal UV-stabilised polycarbonate diffuser
- Integral control gear
- FORREY luminaires with opal lens and colder than 3000K CCT do not meet the IDA certification requirements

Optic

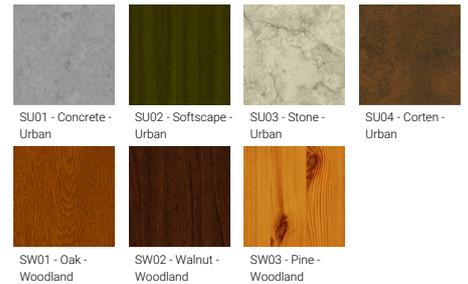


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Product colour



Special finishes upon request

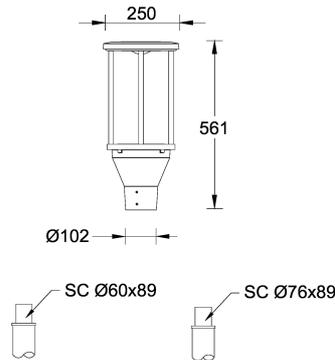


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Technical information

Material	Aluminium	CCT / CRI	3000K CRI80, 4000K CRI80	Cable	One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable	
Light source	160 LED	Bug	B1-U5-G3	Through wiring	Single cable entry	
Power	50 W	ULR	48%	Lens / Reflector / Optic	Opal UV-stabilised polycarbonate diffuser	
Lumen	4237 - 4556 lm	ULOR	48%	MacAdam Ellipse	3 SDCM	
Efficacy	84 - 91 lm/W	CIE flux code n°3	66	Lifetime L90B10 (hours)	> 23,000	
Driver option	Integral control gear	Dimming type	On/Off, 1-10V, DALI	Lifetime L80B10 (hours)	> 45,000	
Driver	Constant current (CC)	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)	> 49,000	
Input voltage	220-240 V 50/60 Hz		Weight	10.2 kg	Variants (DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
Optic	G		Operating temperature	-20 °C to 40 °C		
Optic value	360°	EPA (m2)	0.054			

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Accessory



DALI Control System
Control-DALI
