

FORREY 7 (FOR-10151-SB)**IP65****IK08****Product description**

Ø186 - 1179 mm - With opal diffuser - With integrated security core (Anti-traffic)

**Luminaire Structure**

- Die-cast aluminium housing and frame
- Extruded aluminium column
- Pre-treated before powder coating ensuring high corrosion resistance
- 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

**G**

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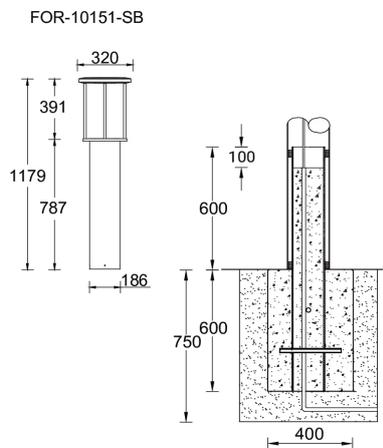
Technical information

Light source	160 LED
Power	50.2 W
Lumen	4237 - 4556 lm
Efficacy	84 - 91 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz

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Optic value	360°
CCT / CRI	3000K CRI80, 4000K CRI80
Dimming type	On/Off, 1-10V, DALI
Weight	13.2 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	Opal UV-stabilised polycarbonate diffuser
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 23,000
Lifetime L80B10 (hours)	> 45,000
Lifetime L80B50 (hours)	> 49,000

Variants (DALI)
Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)



Accessories



Power connection box (IP65)
modification upon request
POWER-BOX-IP65



DALI Control System
Control-DALI