

**FORREY 3 (FOR-10081-SB)**



**Product description**

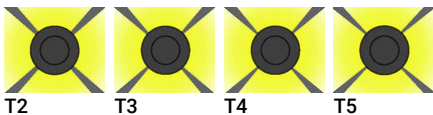
Ø186 - 874 mm - With shade - With integrated security core (Anti-traffic)



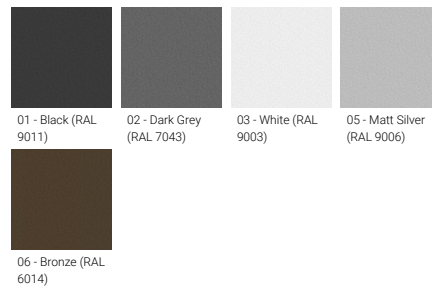
**Luminaire Structure**

- 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
- White coated aluminium reflector on the top of luminaire
- High-efficiency PMMA lens
- Integral control gear
- FORREY luminaires with opal lens and colder than 3000K CCT do not meet the IDA certification requirements

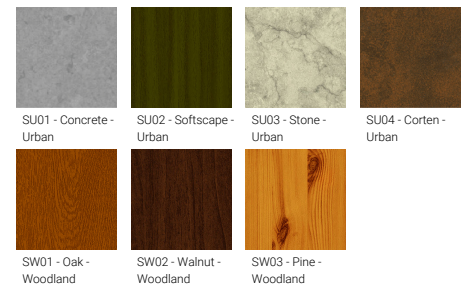
**Optic**



**Product colour**



**Special finishes upon request**



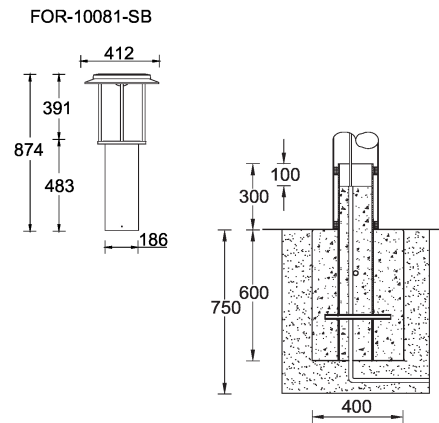
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**Technical information**

<b>Light source</b>	1 COB
<b>Power</b>	48 W
<b>Lumen</b>	4012 - 4755 lm
<b>Efficacy</b>	84 - 100 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>	T2, T3, T4, T5

<b>Optic value</b>	137°x101°, 132°x106°, 131°x116°, 74°
<b>CCT / CRI</b>	3000K CRI80, 4000K CRI80
<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>	31.2 kg
<b>Operating temperature</b>	-20 °C to 40 °C
<b>Cable</b>	One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
<b>Through wiring</b>	Single cable entry

<b>Lens / Reflector / Optic</b>	White coated aluminium reflector on the top of luminaire, High-efficiency PMMA lens
<b>MacAdam Ellipse</b>	3 SDCM
<b>Lifetime L90B10 (hours)</b>	> 50,700
<b>Lifetime L80B10 (hours)</b>	> 63,500
<b>Lifetime L80B50 (hours)</b>	> 63,500
<b>Variants (DALI)</b>	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)



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**Accessory**

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DALI Control System  
**Control-DALI**

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