

# **FORREY 8** (FOR-10122-SB)



IP65

IK08

## **Product description**

 $\emptyset$ 186 - 874 mm - With shade & louver & opal diffuser - With integrated security core (Anti-traffic)

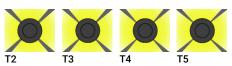


#### **Luminaire Structure**

- 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

- 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**





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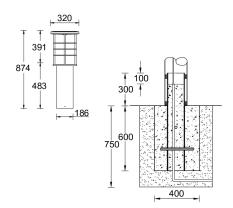
### **Technical information**

Light source	160 LED
Power	47.5 W
Lumen	3191 - 3711 lm
Efficacy	67 - 78 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz

Optic	T2, T3, T4, T5
Optic value	140°x100°, 132°x103°, 137°x117°, 73°
CCT / CRI	3000K CRI80, 4000K CRI80
Dimming type	On/Off, 1-10V, DALI
Weight	14.5 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	High-efficiency PMMA lens
MacAdam Ellipse	3 SDCM
Lifetime L90B10 (hours)	> 50,700
Lifetime L80B10 (hours)	> 63,500
Lifetime L80B50 (hours)	> 63,500
Variants (DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, nonmaintained (Z0)

#### FOR-10122-SB



### **Accessories**



DALI Control System
Control-DALI