

## FORREY 18 (FOR-30002)

#### QCENT CE IP65 **IK08**





#### **Product description**

Ø660 - 707 mm - With shade & louver



#### Luminaire Structure

- Die-cast aluminium housing and frame
- 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
- Two cable entries for through wiring
- 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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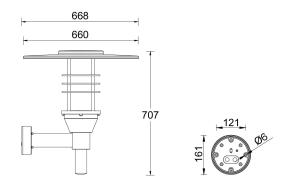
### **Technical information**

Light source 1 COB   Power 47.5 W   Lumen 3413 - 3749 lm   Efficacy 72 - 79 lm/W   Driver option Integral control gear   Driver Constant current (CC)   Input voltage 220-240 V 50/60 Hz   Optic T2, T3, T4, T5	Material	Aluminium
Lumen3413 - 3749 lmEfficacy72 - 79 lm/WDriver optionIntegral control gearDriverConstant current (CC)Input voltage220-240 V 50/60 Hz	Light source	1 COB
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Input voltage 220-240 V 50/60 Hz	Driver option	Integral control gear
	Driver	Constant current (CC)
<b>Optic</b> T2, T3, T4, T5	Input voltage	220-240 V 50/60 Hz
	Optic	T2, T3, T4, T5

Optic value	143°x84°, 141°x89°, 129°x115°, 143°
CCT / CRI	3000K CRI80, 4000K CRI80
Bug	B2-U0-G2, B3-U0-G1
ULR	0%
ULOR	0%
CIE flux code nº3	93, 94, 95, 96
Dimming type	On/Off, 1-10V, DALI
Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Weight	10.3 kg

Operating temperature	-20 °C to 40 °C
Through wiring	Two cable entries for through wiring
Lens / Reflector / Optic	White coated aluminium reflector on the top of luminaire, 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, non- maintained (Z0)

FOR-30002



#### Accessories



We reserve the right to make technical and design changes.

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