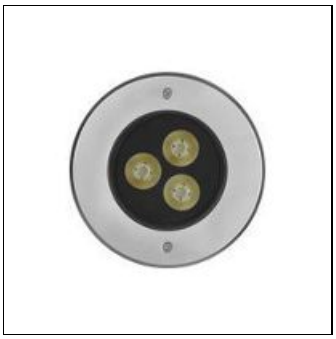
# Product data sheet

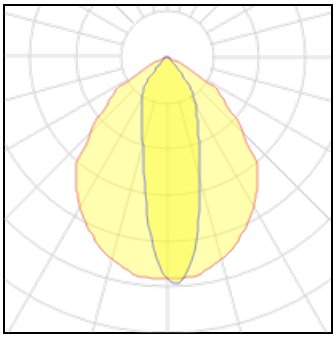
CRICKET+ 15 A5/M 14W 830 INOX DALI
3118690
PERFORMANCE IN LIGHTING



IP 67 IK 09 CE F

Part number: 3118690. Serie: CRICKET+. Series of reduced depth in-ground luminaires, comprising: Black painted anodised die-cast aluminium housing. Extra clear, toughened, flat glass diffuser. High-transparency polycarbonate optics. Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity. Die-cast aluminium trim, powder-coated, covered with AISI 316 stainless steel (stainless steel options). Aluminium heat sink. Mains connection through waterproof connection system (WATER-STOP). Technopolymer recessed box with reinforcing bars for driveability and integral WATER-DRAIN system available as accessory (ordered separately). Stainless steel locking hardware. Floor mounted luminaires are usually subject to harsh conditions. For proper use and safety, they must be correctly installed by qualified personnel and according to the manual instructions. Do not install luminaires in sunken areas. Rough-in kit fixing system designed for a safe installation even when it is not perfectly flush with the floor. Product data | ETIM Group: EG000027. ETIM Class: EC000758. General information | Lampholder: LED. Lightsource lumen output [lm]: 1300. Luminaire lumen output [lm]: 671. Luminaire wattage [W]: 14 W. Luminous efficacy [lm/W]: 48. CRI: 80. Colour temperature [K]: 3000. Colour / Finishing: INOX / Stainless steel / Matt. IP degree of protection: IP67. IK09 15J xx7. Protection class: I. Optic: A5/M - Asymmetric Medium. Net weight [kg]: 2.904. Overall diameter [mm]: 190. Overall height [mm]: 148. Minimum installation depth [mm]: 170. Mechanical features | Shape: Round 150 x 300 mm. Housing material: Aluminium. Diffuser material: Glass. Glow wire test [°C]: 650 °C. Dinamic load [kg]: 6000. Speed [km/h]: 30. Static load [kg]: 2000. Shear load [kN]: 5. Resistance to torque [Nm]: 50. Electrical features | Voltage type: AC. Input voltage [V AC]: 220/240. Input frequency [Hz]: 50/60. Power factor / COS Φ: 0.9. Inrush current [A/µs]: 20 / 200. C10 1.5 mm²: 31. C16 2.5 mm²: 51. B10 1.5 mm²: 20. B16 2.5 mm²: 30. Dimmable DALI. Installation | Application area: PROFESSIONAL OUTDOOR. Mounting type: Ingrounds. Min. ambient temperature [°C]: -20. Max. ambient temperature [°C]: 50. Glass temperature [°C]: 44. Ingrounds classification: A1/A2/A3/A4/A5. Safe surface temperature. Walk-over luminaire. Drive-over luminaire. Min. distance from lighted object [m]: 0.50. Quick installation. Through wiring connection. Protection against risk of damp and moisture. Suitable for sea front installation. Light features | Lamps: 1. ILCOS: DSR. MacAdam: 3. Lumen maintenance: L90B10@94000h. Distribution of light emission: Direct. Certifications | CE certified. EAC certified. UKCA certified. RCM certified. Mountable on normally inflammable surfaces.

## Light output 1 (integrated)



| | | | |
|---|---|---|---|
| Lamp type | LED | CCT | 3000 K |
| Nominal lamp power | 14 W | CRI | 80 |
| Total flux | 670 lm | LOR | 100% |
| Luminous efficacy | 48 lm/W | Total power | 14 W |

## Mounting mode

Floor recessed

## Electric

System power: 14 W
Appliance Class: 0

### Shape and measurements

Length: 13.27 in

Width: 12.99 in

Height: 6.69 in

### Adjustability

Fixed

### Protection

IP: 67

IK: 09

Designation labels: CE, F