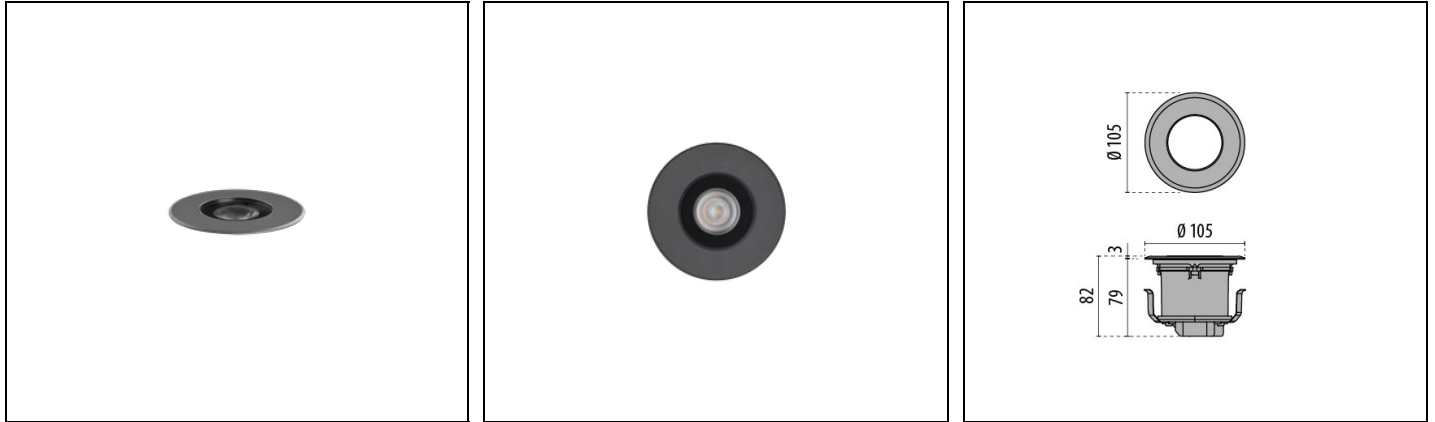


# CRICKET+ 10 C/M

Part number 3109823



## Description

Series of reduced depth in-ground luminaires, comprising:

- Black painted anodised die-cast aluminium housing
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- Extra clear, toughened, flat glass diffuser
- Die-cast aluminium trim powder-coated
- Mains connection through waterproof connection system (WATER-STOP)
- Technopolymer recess box to be 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
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

## Product data

ETIM Group:	EG000027	ETIM Class:	EC000758
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## General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	440	Luminaire lumen output [lm]:	406
Luminaire wattage [W]:	5 W	Luminous efficacy [lm/W]:	81
CRI:	80	Colour temperature [K]:	3000
Colour / Finishing:	AN-g6 / Anthracite gray / Textured	IP degree of protection:	IP67
IK-J-xxIP:	IK08 gJ xx5	Protection class:	I
Optic:	Circular Medium	Net weight [kg]:	0.58
Overall diameter [mm]:	105	Overall height [mm]:	82

## Mechanical features

Shape:	ROUND < 150 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]:	5 / 25	C10 1.5 mm <sup>2</sup> :	64
C16 2.5 mm <sup>2</sup> :	103	B10 1.5 mm <sup>2</sup> :	64
B16 2.5 mm <sup>2</sup> :	103		

## Installation

Application area:	Outdoor	Mounting type:	Ingrounds
Min. ambient temperature [°C]:	-20	Max. ambient temperature [°C]:	40
Glass temperature [°C]:	43	Ingrounds classification:	A1 A2 A3 A4 A5
Min. distance from lighted object [m]:	0.50		

## Light features

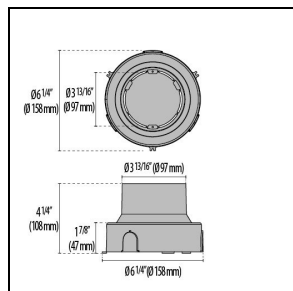
MacAdam:	3	Lumen maintenance:	L90B10@94000h
Distribution of light emission:	Direct		

To maintain the regular updating of our products, PERFORMANCE IN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website [www.performanceinlighting.com](http://www.performanceinlighting.com). Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at [www.performanceinlighting.com/qr/qr/company/terms-and-conditions](http://www.performanceinlighting.com/qr/qr/company/terms-and-conditions)

## Mandatory accessories

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### CRICKET+ 10



**3109879**

Recessed box CRICKET+ 10 MARINE