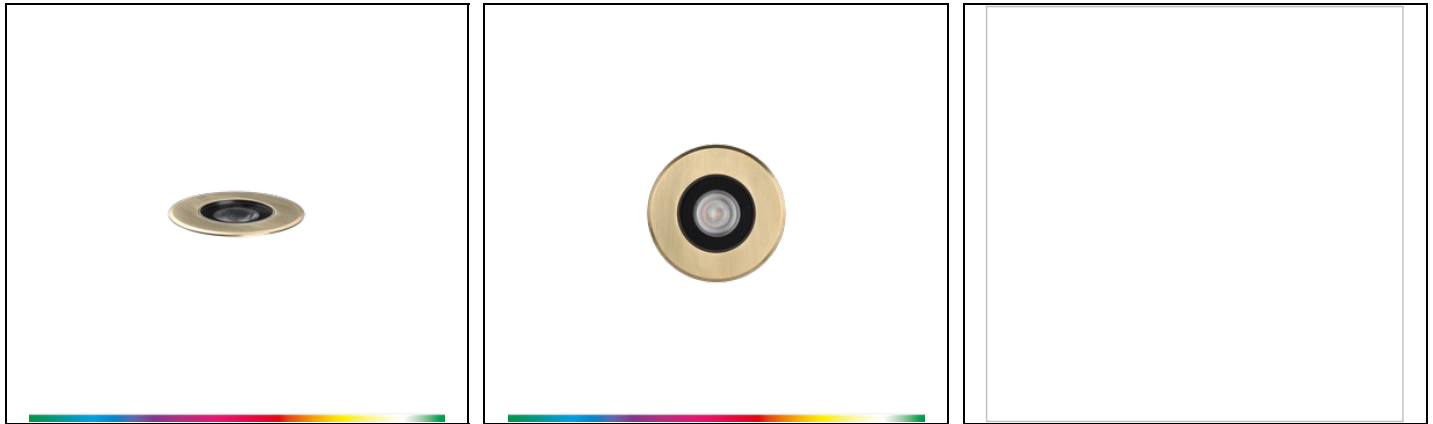


CRICKET+ 10 RGBW C/M MARINE

Part number 3112275



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
- Closing ring in marine brass with polished finish ISO 9223 (CX)
- 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
- DMX signal generator for RGBW and Tunable White versions to be ordered separately
- The RGBW versions to be powered with 48V DC SELV drivers, available as accessories. Colour management through DMX interface

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. 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 <https://www.performanceinlighting.com/qr/company/led-warranty>

Product data

ETIM Group:	EG000027	ETIM Class:	EC000758
-------------	----------	-------------	----------

General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	130	Luminaire lumen output [lm]:	100
Luminaire wattage [W]:	3.5 W	Luminous efficacy [lm/W]:	29
CRI:	80	Colour temperature [K]:	rgbw 4000
Colour / Finishing:	BR-10 / Natural brass / Glossy	IP degree of protection:	IP67
Impact resistance / impact energy:	IK08 gJ xx5	Protection class:	III
Optic:	C/M - Circular Medium	Beam angle:	30°
Net weight [kg]:	0.6g8	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:	DC	Input voltage [V DC]:	44/52
---------------	----	-----------------------	-------

Installation

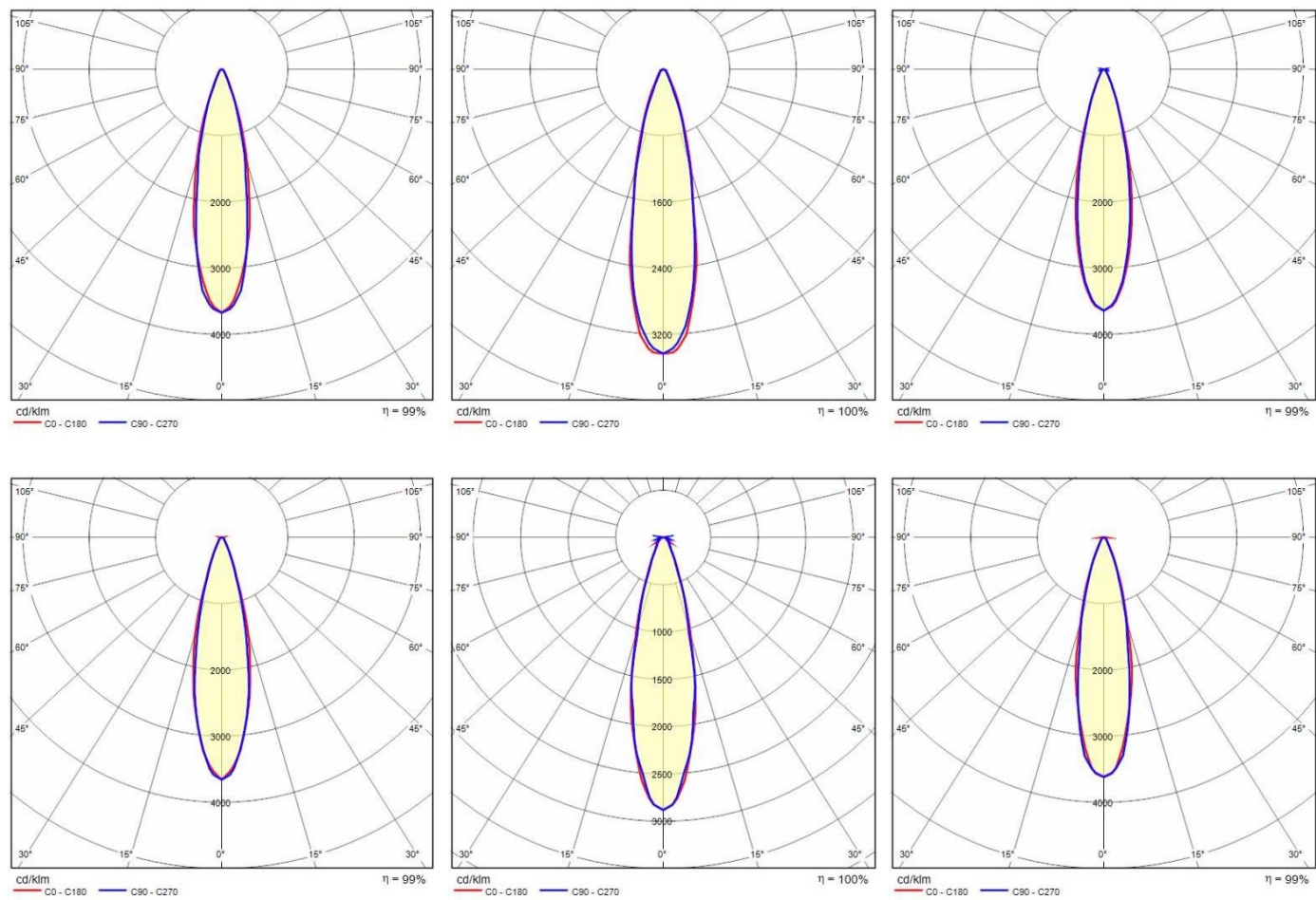
Application area:	Outdoor lighting	Mounting type:	Inground
Min. ambient temperature [°C]:	-20	Max. ambient temperature [°C]:	30
Glass temperature [°C]:	36	Ingrounds classification:	A1 A2 A3 A4 A5
Min. distance from lighted object [m]:	0.50		

Light features

Lumen maintenance:	L80B10@50000h	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. 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 <https://www.performanceinlighting.com/qr/company/led-warranty>

Photometric data



Control gear

CRICKET+ 10 MARINE RGBW / CRICKET+ 10 MARINE TW



310950
Driver - CV 100 W - 48 V kit



310951
Driver - CV 500 W - 48 V kit

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. 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 <https://www.performanceinlighting.com/qr/company/led-warranty>



3117844
Controller DMX touch white
☐ WH-87 / White



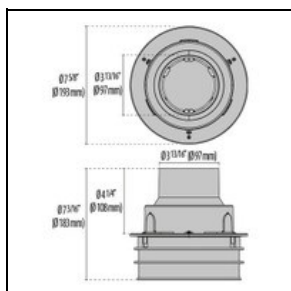
3117845
Controller DMX touch black
☐ BK-81 / Black



3115612
USB key EcoEcco

Mandatory accessories

CRICKET+ 10 MARINE RGBW / CRICKET+ 10 MARINE TW



3113571
Recessed box CRICKET+ 10 RGBW/TW

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. 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 <https://www.performanceinlighting.com/qr/company/led-warranty>