

CASTING C 100

Insulation class	Class II
Beam angle	82°
Mounting	Ground
Lamps description	Power Led: 7W - 1x585 lm ≠ FIXT 295 lm - 3000K/CRI 80 - I 10-240V
Environment	Outdoor
Notes	We recommend using a connection system with a degree of protection greater than or equal to the degree of protection of the luminaire.

Technical description

The body of the versions C and T is made of extruded aluminum, base and diffuser in die-cast aluminum EN AB-47100 with a low copper content. High-resistance coating: after a sandblasting treatment of all components to make the surface porous and ensure a greater adhesion of the paint, the external coating is applied with a double layer with epoxy powders according to the QUALICOAT standard. The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance to UV rays and atmospheric agents. The painted surfaces are treated with alkaline and acidic washes, then rinsed with demineralized water, subjected to a chemical conversion treatment to protect against oxidation. A glass diffuser is glued to the heat sink of the product to ensure a watertight seal, micro-texturized to ensure homogeneous and uniform distribution of the light. The luminaire is provided with a segment of outgoing cable in neoprene. We recommend installation on a plinth of cement or on a flat surface.



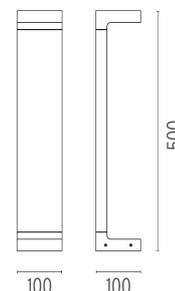
Casting C 100

designed by Vincent Van Duysen

Collection of outdoor bollard lights with LED light source. I 10/240V power supply integrated.

● F1214001	White
● F1214006	Grey
● F1214033	Anthracite
● F1214030	Black
● F1214018	Deep Brown

DIMENSIONS



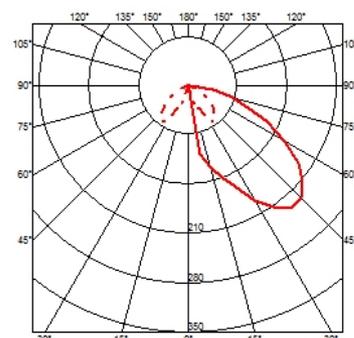
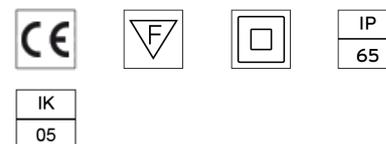
ELECTRICAL

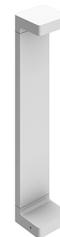
Transformer type	Electronic
Transformer availability	Included
Transformer mounting	Integral
Emergency	Without
Voltage (V)	I 10/240

PHYSICAL

IK rating	05
Aiming	Fixed
Weight (kg)	2
Number of heads	1

CERTIFICATIONS





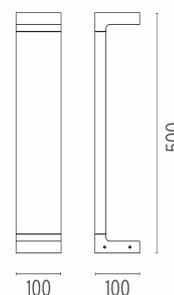
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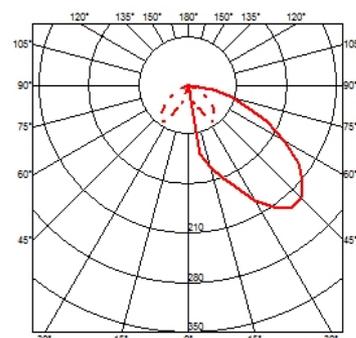
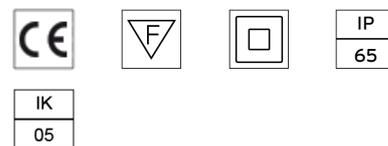
Collection of outdoor bollard lights with LED light source. 110/240V power supply integrated.

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DIMENSIONS



CERTIFICATIONS



Casting C 100 .Accessories

Electrical



○ F1206000

3/4 way terminal block 3 poles IP68

7-12 mm cables

Casting C 100 .Accessories

Structural



○ F1208000

Base plate with bolt



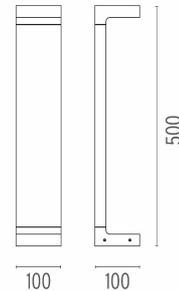
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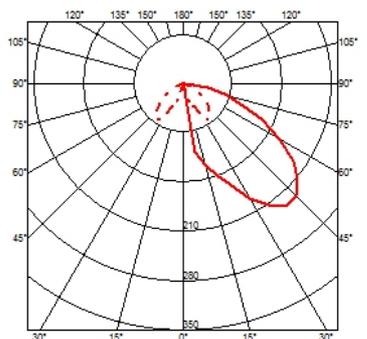
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DIMENSIONS



CERTIFICATIONS



Casting C 100 . Lamps



Power LED

Lamp category:
LED

Socket:
Special base

Lamp type:
Power LED