

## CASTING C 100

<b>Beam angle</b>	82°
<b>Mounting</b>	Ground
<b>Lamps description</b>	Power Led: 7W - 1x630 lm ≠ FIXT 272 lm - 2700K/CRI 80 - I 10-240V
<b>Environment</b>	Outdoor
<b>Notes</b>	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.

● F1216001	White
● F1216006	Grey
● F1216033	Anthracite
● F1216030	Black
● F1216018	Deep brown

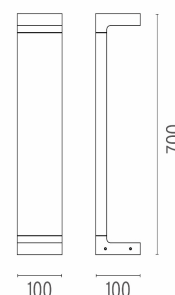
### ELECTRICAL

<b>Transformer type</b>	Electronic
<b>Transformer availability</b>	Included
<b>Transformer mounting</b>	Integral
<b>Emergency</b>	Without
<b>Voltage (V)</b>	110/240

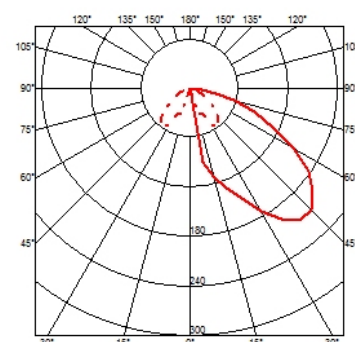
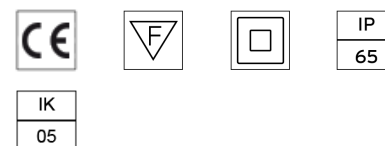
### PHYSICAL

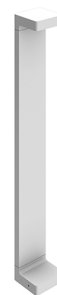
<b>IK rating</b>	05
<b>Aiming</b>	Fixed
<b>Weight (kg)</b>	2,30
<b>Number of heads</b>	1

### DIMENSIONS



### CERTIFICATIONS





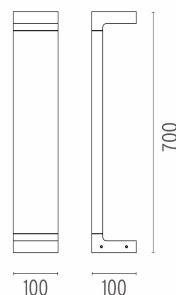
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## DIMENSIONS



## CERTIFICATIONS



## Casting C 100 .Accessories

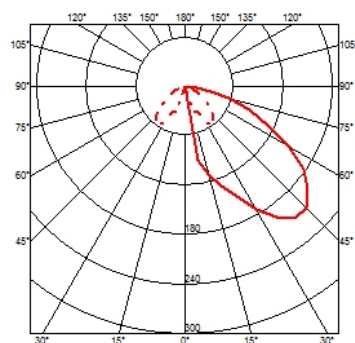
### Electrical



F1206000

**3/4 way terminal block 3 poles IP68**

7-12 mm cables



## Casting C 100 .Accessories

### Structural



○ F1208000

**Base plate with bolt**



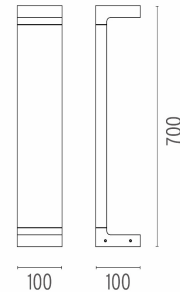
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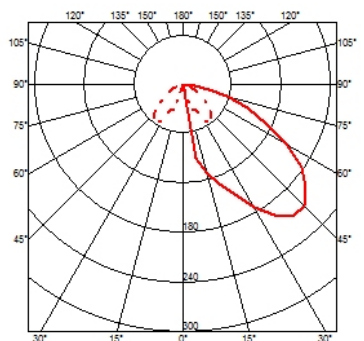
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### DIMENSIONS



### CERTIFICATIONS



## Casting C 100 . Lamps



**Power LED**

**Lamp category:**  
LED

**Socket:**  
Special base

**Lamp type:**  
Power LED