

## CASTING C 100

<b>Beam angle</b>	82°
<b>Mounting</b>	Ground
<b>Lamps description</b>	Power Led: 7W - 1x585 lm ≠ FIXT 295 lm - 3000K/CRI 80 - I I0-240V
<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.

<b>Technical description</b>	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 I0/240V power supply integrated.

● FI214001	White
● FI214006	Grey
● FI214033	Anthracite
● FI214030	Black
● FI214018	Deep brown

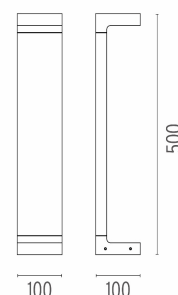
## ELECTRICAL

<b>Transformer type</b>	Electronic
<b>Transformer availability</b>	Included
<b>Transformer mounting</b>	Integral
<b>Emergency</b>	Without
<b>Voltage (V)</b>	I I0/240

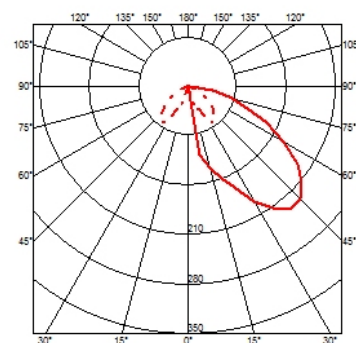
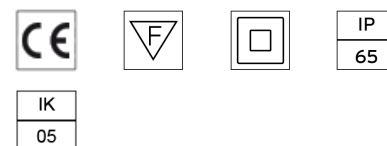
## PHYSICAL

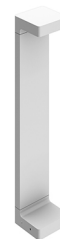
<b>IK rating</b>	05
<b>Aiming</b>	Fixed
<b>Weight (kg)</b>	2
<b>Number of heads</b>	1

## DIMENSIONS



## CERTIFICATIONS





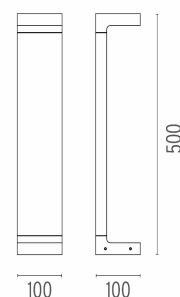
## Casting C 100

designed by Vincent Van Duysen

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

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

## DIMENSIONS



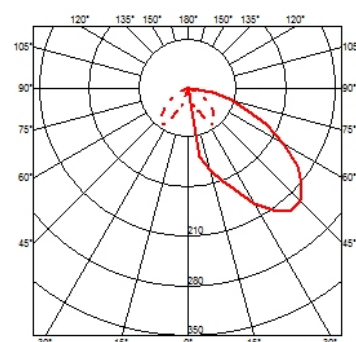
## CERTIFICATIONS



● F1206000

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

7-12 mm cables



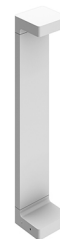
## Casting C 100 .Accessories

### Structural



○ F1208000

**Base plate with bolt**



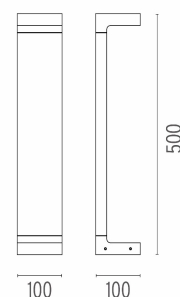
### Casting C 100

designed by Vincent Van Duysen

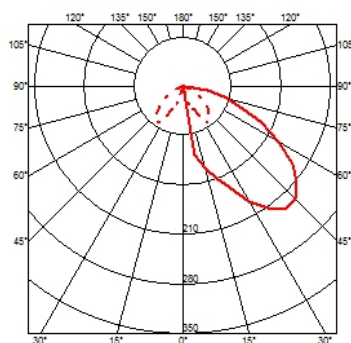
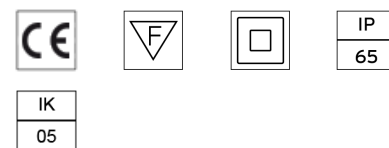
Collection of outdoor bollard lights with LED light source. 110/240V power supply integrated.

○	F1214001	White
●	F1214006	Grey
●	F1214033	Anthracite
●	F1214030	Black
●	F1214018	Deep brown

### DIMENSIONS



### CERTIFICATIONS



## Casting C 100 . Lamps



**Power LED**

**Lamp category:**  
LED

**Socket:**  
Special base

**Lamp type:**  
Power LED