

SERP es un sistema de bancas modulares integrado por ocho modelos de radio diferente, con y sin respaldo, cuya adición nos permite formalizar largas bancadas zigzagueantes con o sin luz LED. El redondeo de los extremos permite la instalación de módulos en continuidad sin exigente precisión. En su versión SERP Comfort los módulos incorporan el asiento de madera de teca enrasada.

Hormigón | Modular | 243 cm/máx. | 1520 kg | 4 Opcionales: | LED

⌚ Update 30.05.2025



## ORIGEN

El concepto del banco modular SERP nace como respuesta a las demandas singulares del proyecto de paisaje. El complemento Comfort se instala por primera vez en la plaza elevada del centro comercial Diagonal Mar de Barcelona, donde también se incorpora por primera vez iluminación LED en las ranuras estándar diseñadas a tal efecto. En los entornos de la Torre Sevilla, se desarrolla la versión con respaldo, pensada para ofrecer protección frente al viento.

## MODULAR

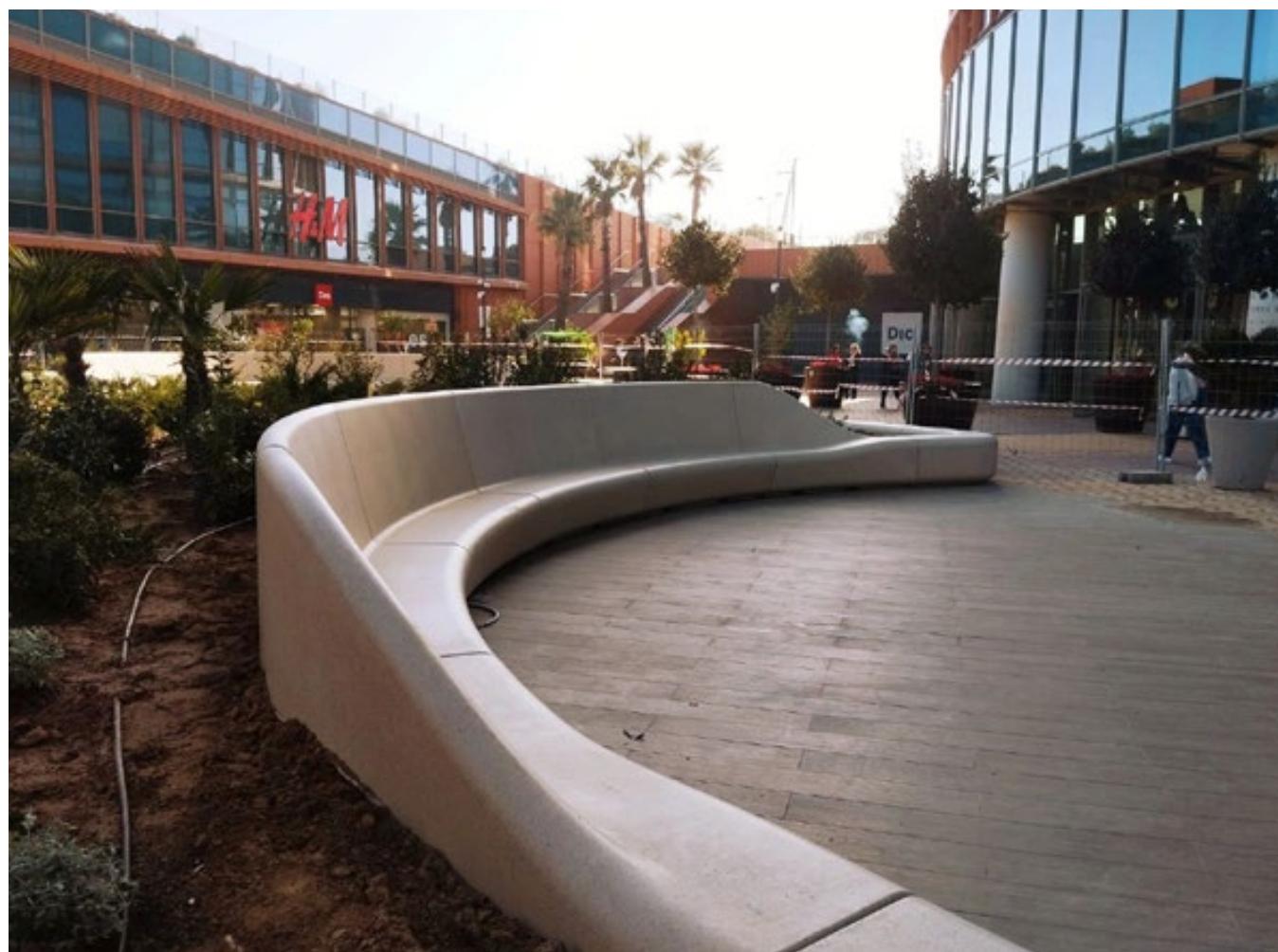
Las distintas configuraciones del sistema permiten crear largas bancas continuas, ya sean rectas u onduladas. Estas se hacen accesibles gracias a la opción de respaldo, que permite la incorporación de un apoyabrazos metálico. Además, el sistema posibilita la creación de bancas con función de retención de tierra, actuando como límite entre áreas vegetales, espacios de estancia y zonas de circulación peatonal.

## MATERIAL

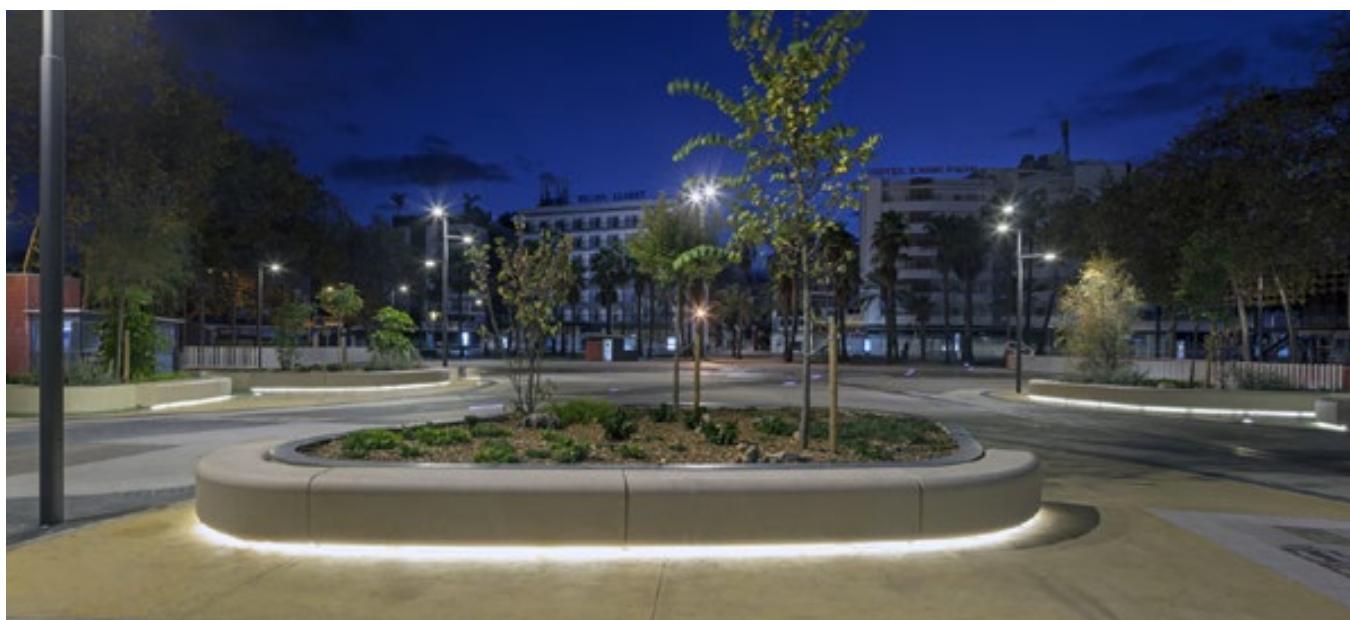
Los módulos de sección cuadrada de 50 x 50 cm y aristas suavemente redondeadas se fabrican en hormigón moldeado con un acabado decapado e hidrofugado y colores de la carta estándar Escofet.

## INSTALACIÓN

Debido a su gran peso se apoya sutilmente sobre el terreno o el pavimento sin necesidad de anclajes. Cada módulo dispone de un zócalo con dos pasos de eslinga de elevación y transporte, elevándolo del suelo para facilitar la escorrentía de las aguas pluviales.



SERP



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**Escofet**

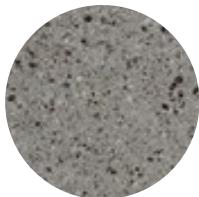
# 1. Banca modular

Serp	Serp R100	Serp R150	Serp R185	Serp R400	Serp R1185	Serp R1915
<b>Dimensiones</b>	243x92x54 cm	199x70x54 cm	223x72x54 cm	200x60x54 cm	253x56x54 cm	224x54x54 cm
<b>Peso</b>	1430 kg	1094 kg	1244 kg	1140 kg	1486 kg	1327 kg
<b>Iluminación</b>	Tira LED 8-15W/m 4000ºK / 3000ºK					
<b>Driver</b>	24 V / 1,5A / IP67					
Serp	Serp Recto	Serp R600 Respaldo	Serp R600 L	Serp R600 R	Serp Recto Respaldo	
<b>Dimensiones</b>	225x50x54 cm	211x82x115 cm	207x79x115 cm	207x79x115 cm	220x75x115 cm	
<b>Peso</b>	1345 kg	2088 kg	1580 kg	1580 kg	2262 kg	

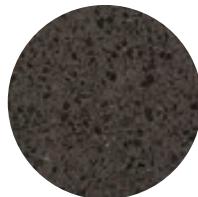
## 1.1 Características generales

<b>Material</b>	Hormigón	<b>Colocación</b>	Apoyado sin anclaje
<b>Acabado</b>	Decapado e hidrofugado		
<b>Asiento</b>	Madera de Teca		

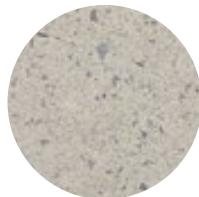
### Colores



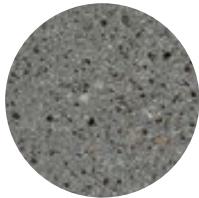
GR. Gris



NG. Negro



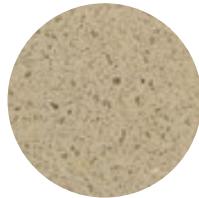
BL. Blanco



CA. Gris CA



RA. Rojo



BG. Beige

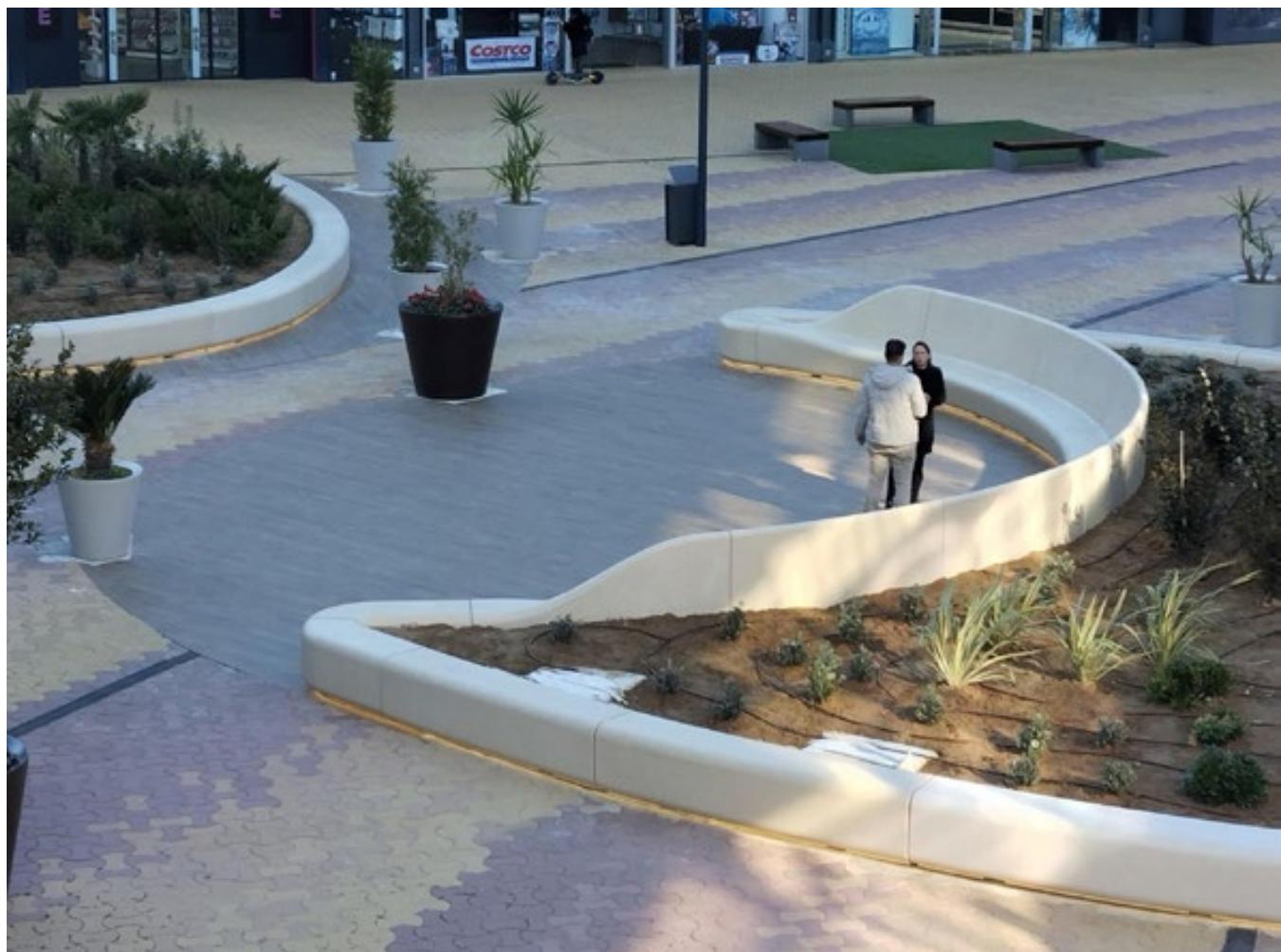
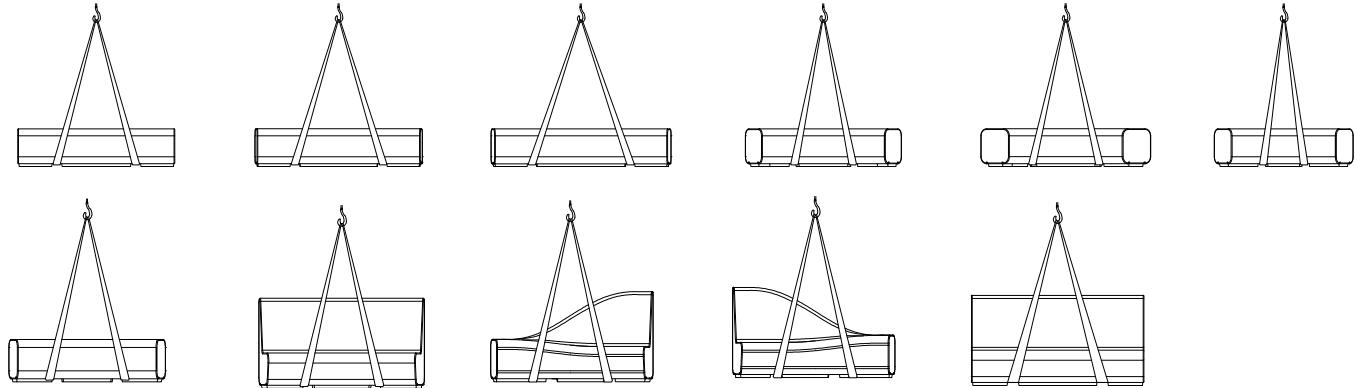


A. Teca

## 1.2 Sistema de colocación

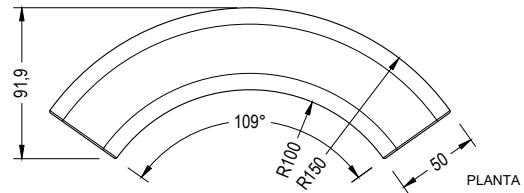
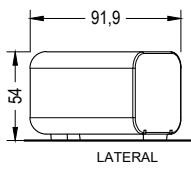
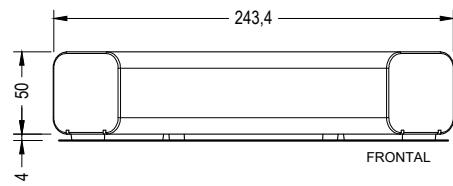
### Elevación

(P= 1430 kg / 1094 kg / 1244 kg / 1140 kg / 1486 kg / 1327 kg / 1345 kg / 2088 kg / 1580 kg / 1580 kg / 2262 kg)

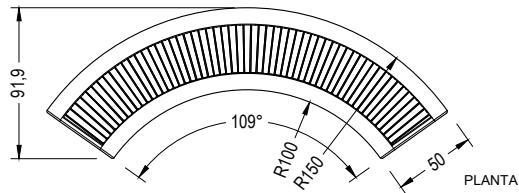
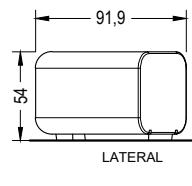
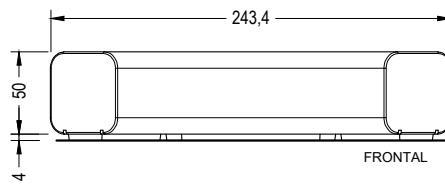


### 1.3 Geometría Serp R100

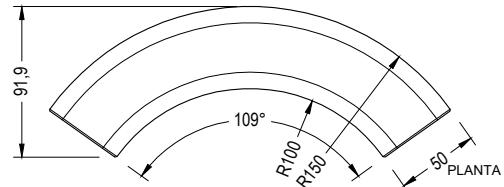
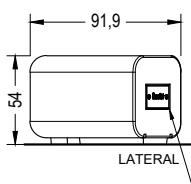
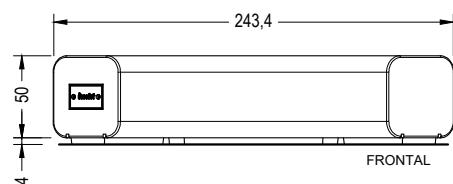
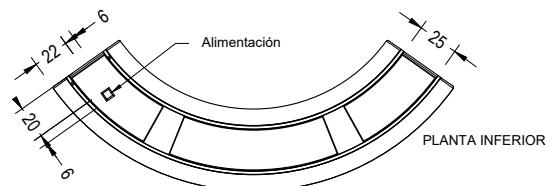
#### Serp R100



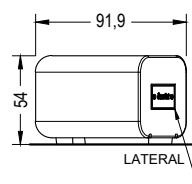
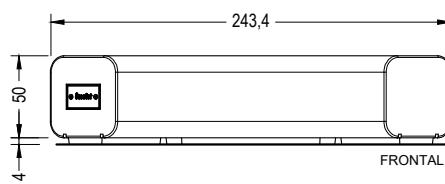
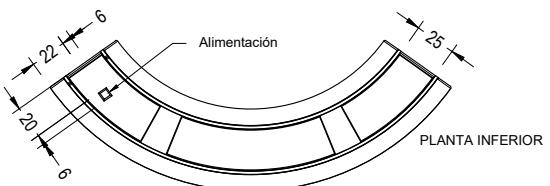
#### Serp Comfort R100



#### Serp R100 LED



#### Serp Comfort R100 LED

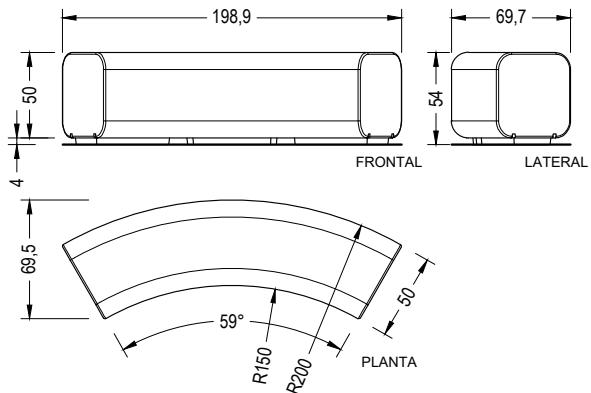


Puerta de registro de hormigón disponible en ambos lados /

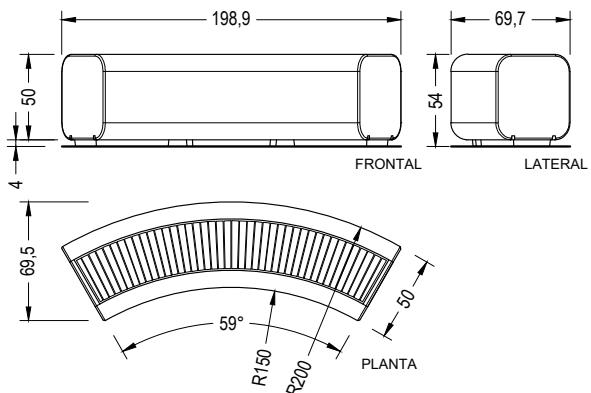
Puerta de registro de hormigón disponible en ambos lados /

## 1.4 Geometría Serp R150

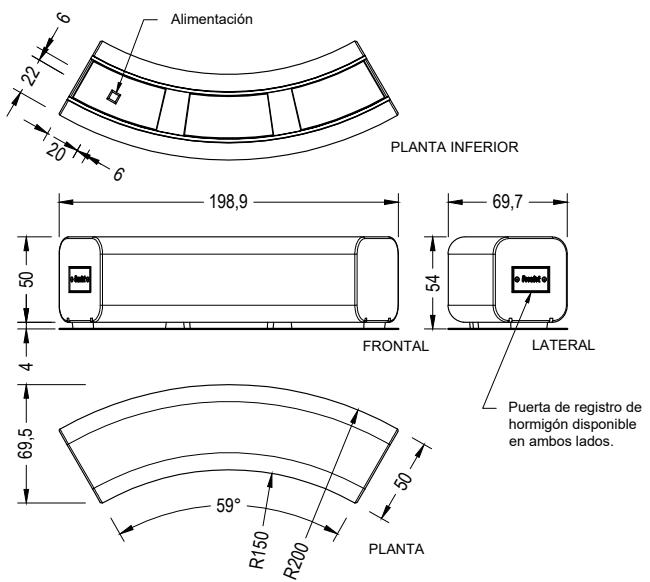
### Serp R150



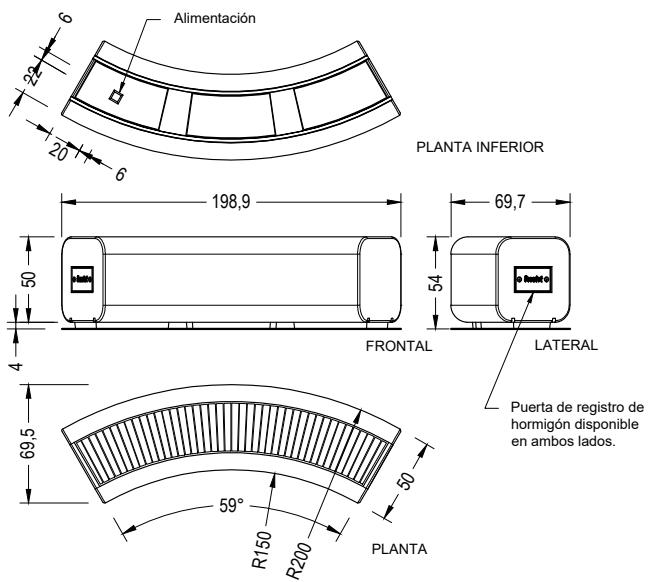
### Serp Comfort R150



### Serp R150 LED

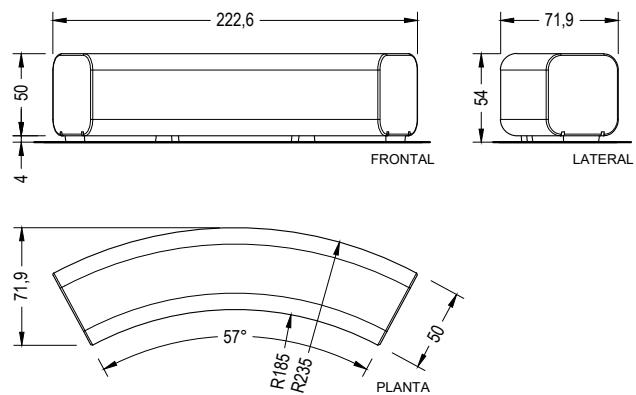


### Serp Comfort R150 LED

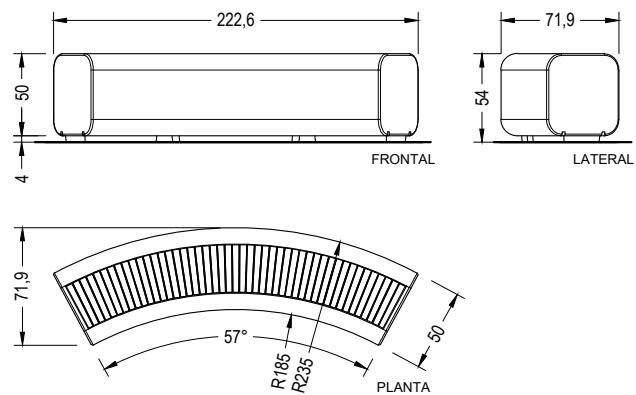


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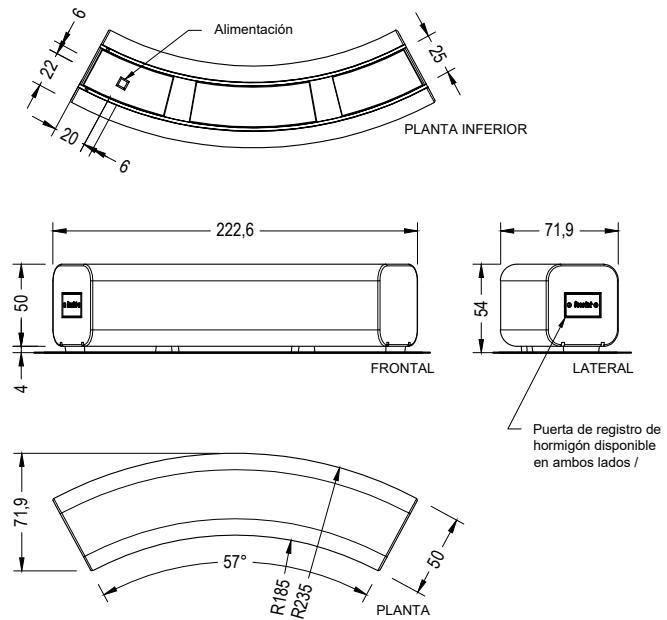
#### Serp R185



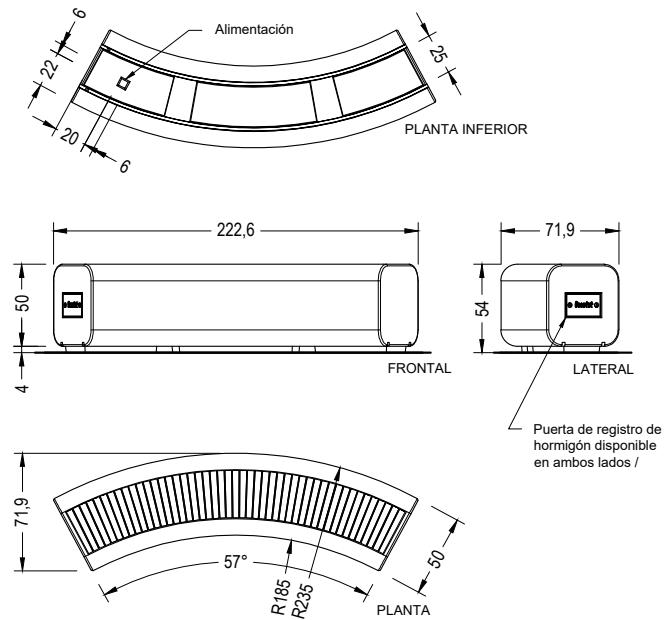
#### Serp Comfort R185



#### Serp R185 LED

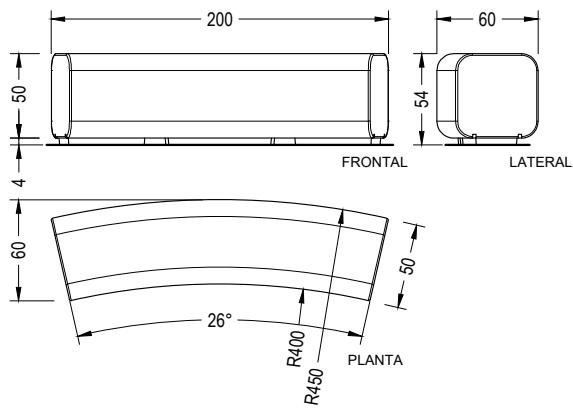


#### Serp Comfort R185 LED

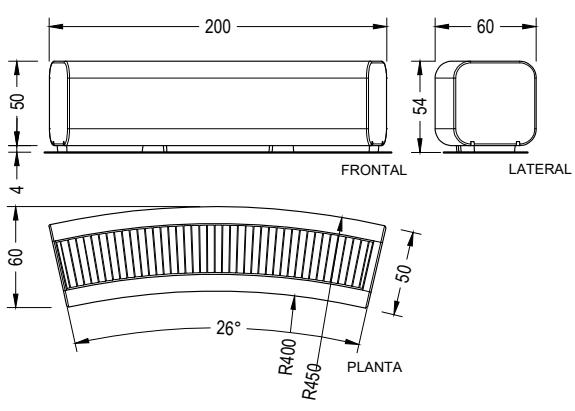


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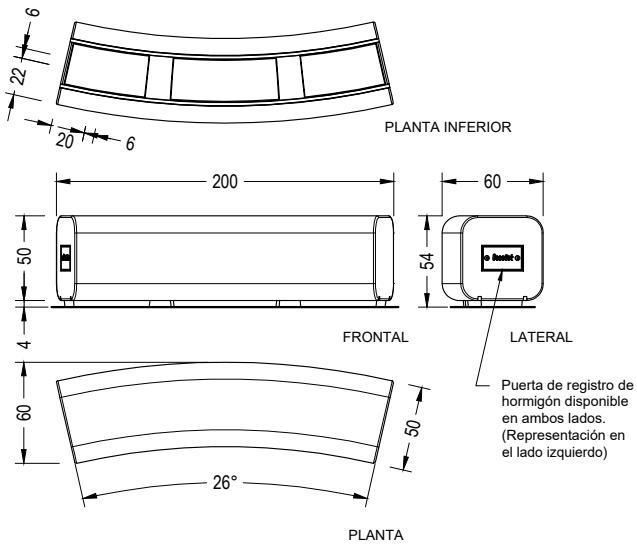
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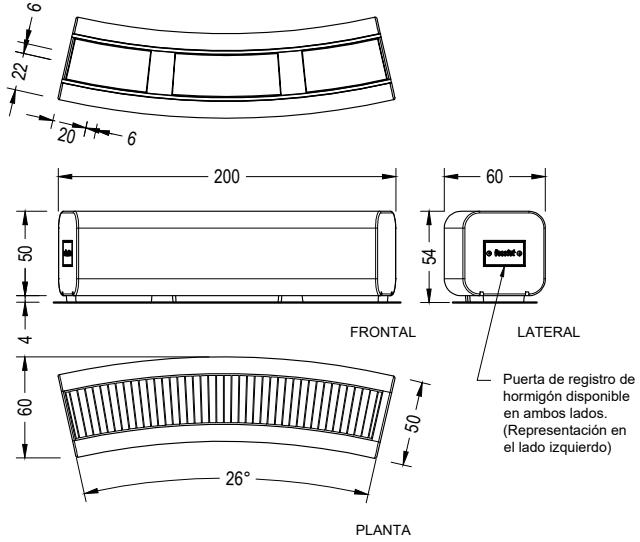
#### Serp Comfort R400



#### Serp R400 LED

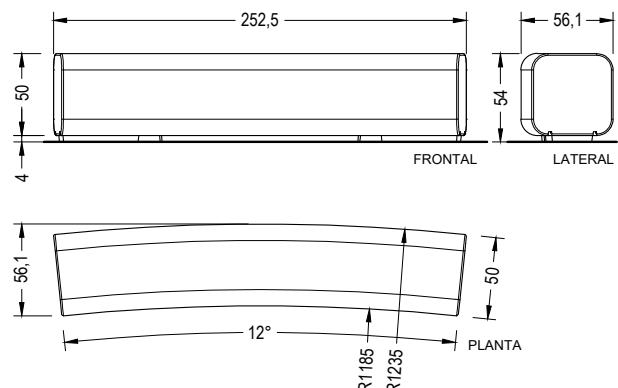


#### Serp Comfort R400 LED

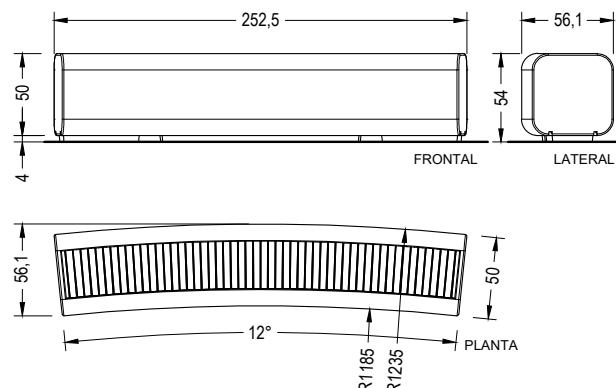


### 1.3 Geometría Serp R1185

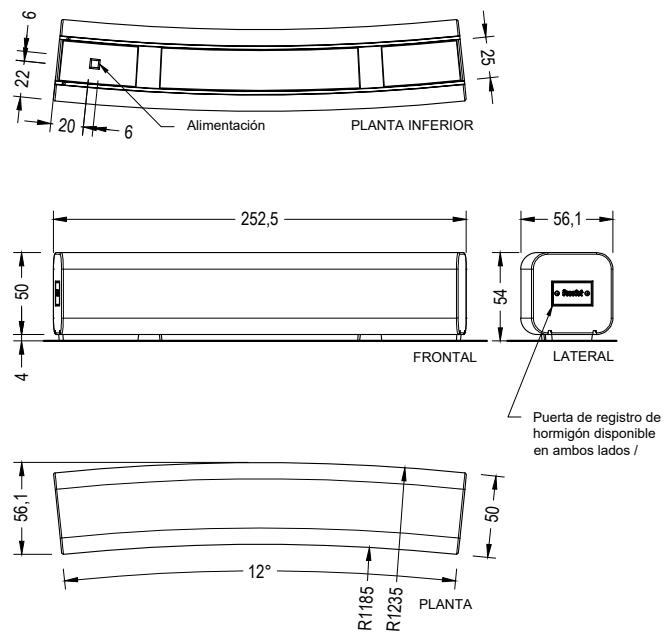
#### Serp R1185



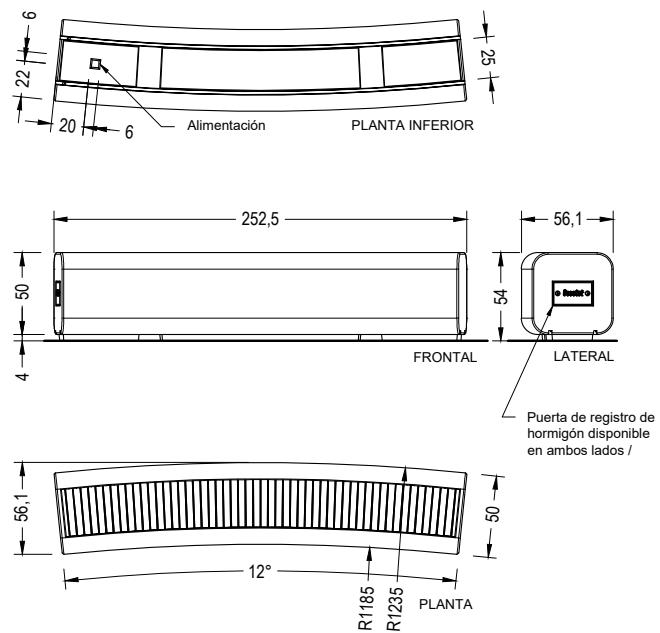
#### Serp Comfort R1185



#### Serp R1185 LED

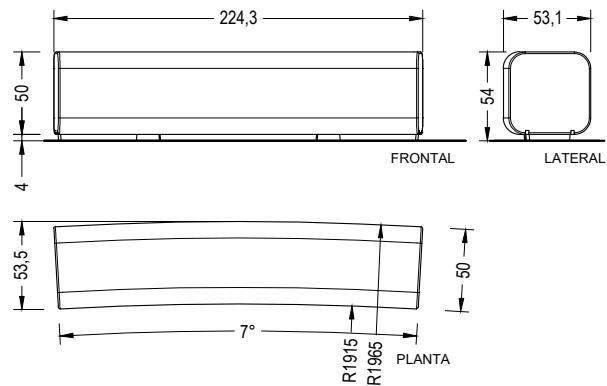


#### Serp Comfort R1185 LED

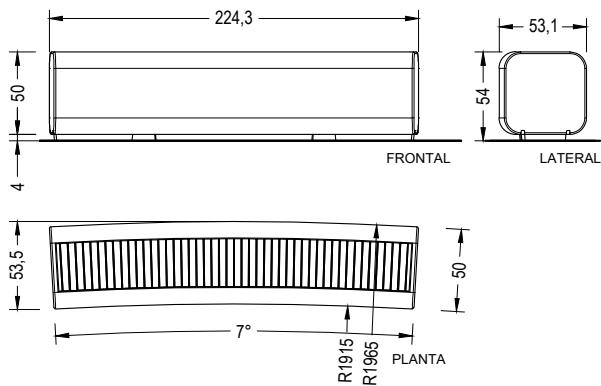


## 1.3 Geometría Serp R1915

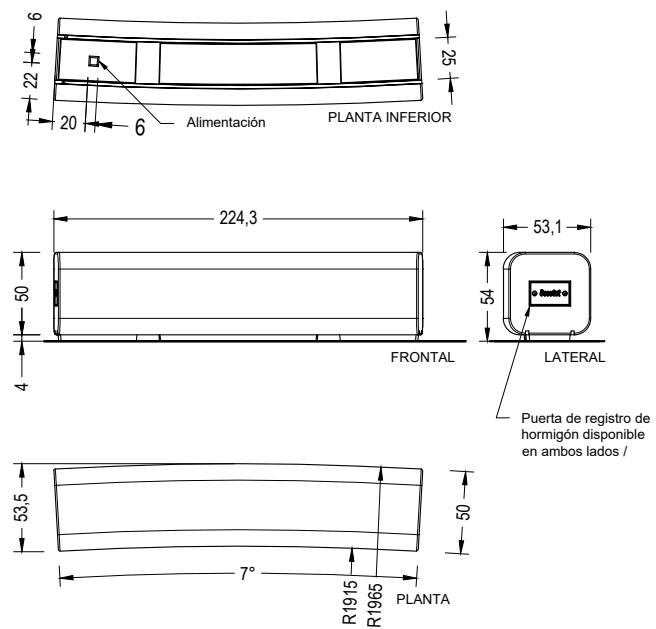
### Serp R1915



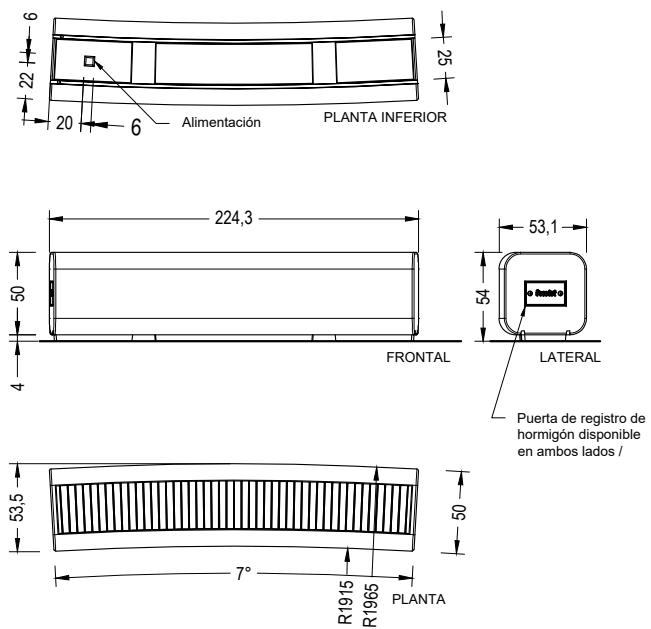
### Serp Comfort R1915



### Serp R1915 LED

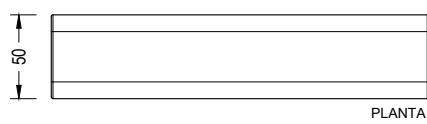
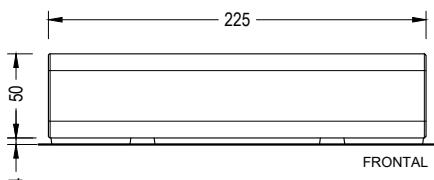


### Serp Comfort R1915 LED

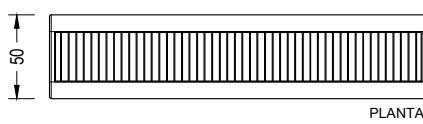
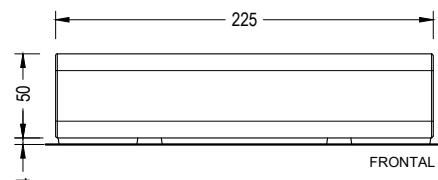


### 1.3 Geometría Serp Recto

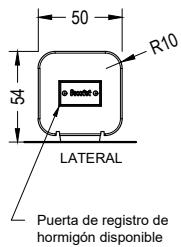
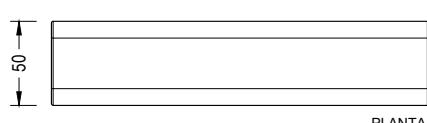
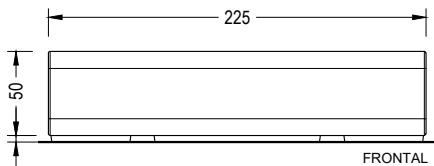
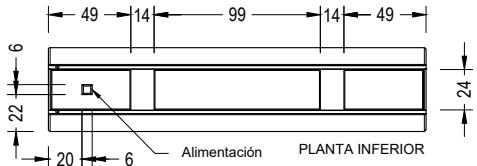
#### Serp Recto



#### Serp Comfort Recto

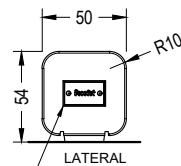
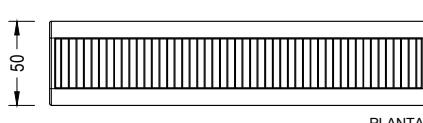
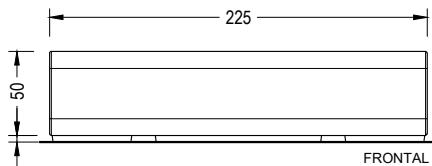
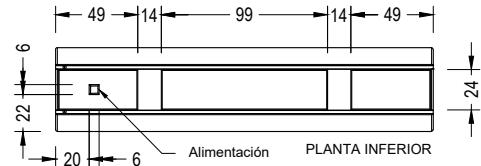


#### Serp Recto LED



Puerta de registro de hormigón disponible en ambos lados /

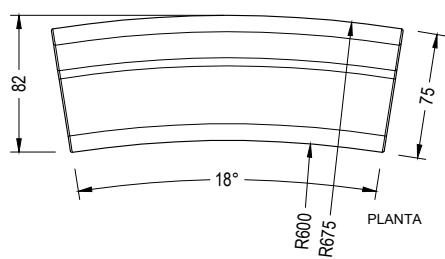
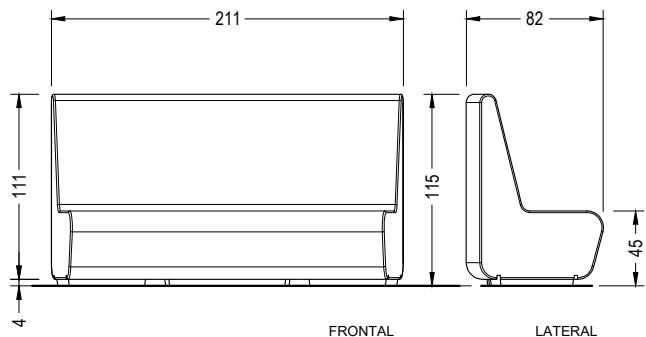
#### Serp Comfort Recto LED



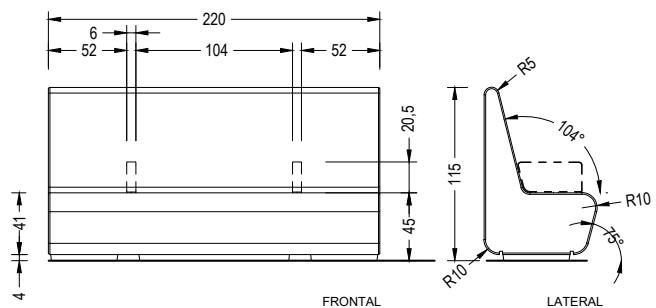
Puerta de registro de hormigón disponible en ambos lados /

## 1.3 Geometría Serp Respaldo R600 / Recto

### Serp Respaldo R600

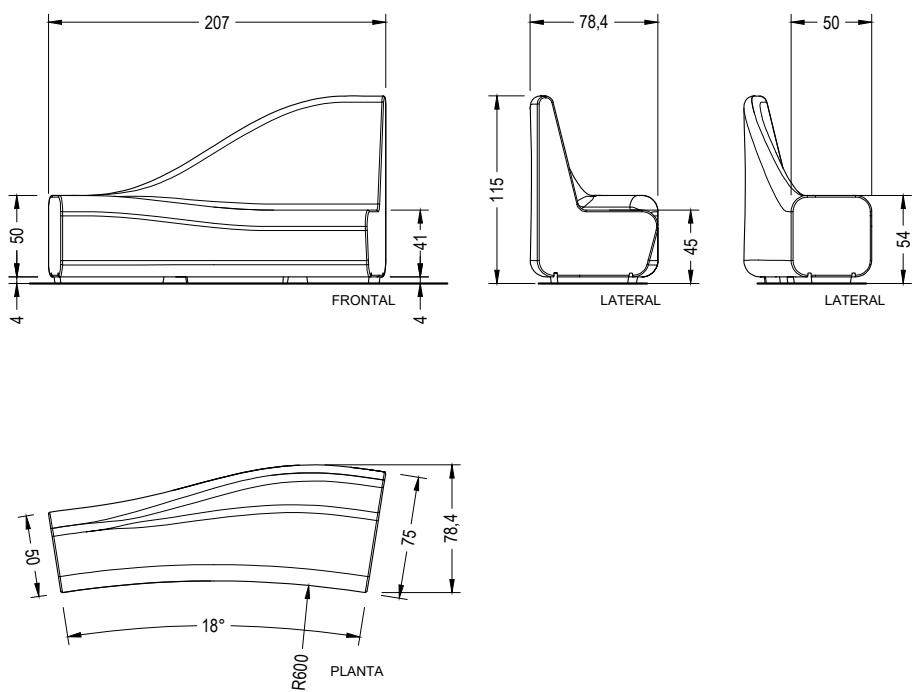


### Serp Respaldo Recto

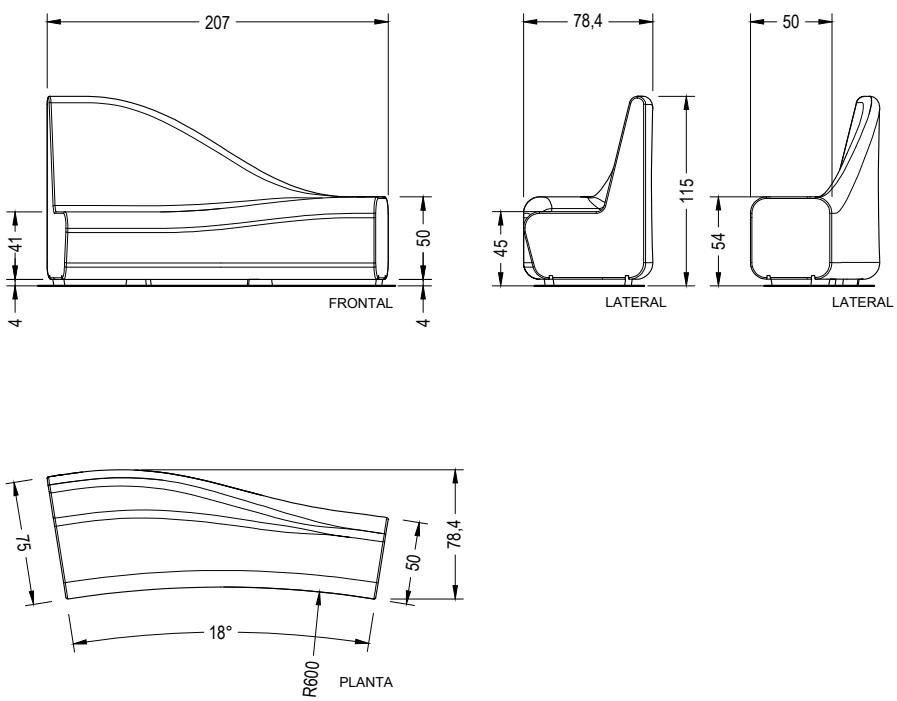


## 1.3 Geometría Serp Transición Derecho / Izquierdo R600

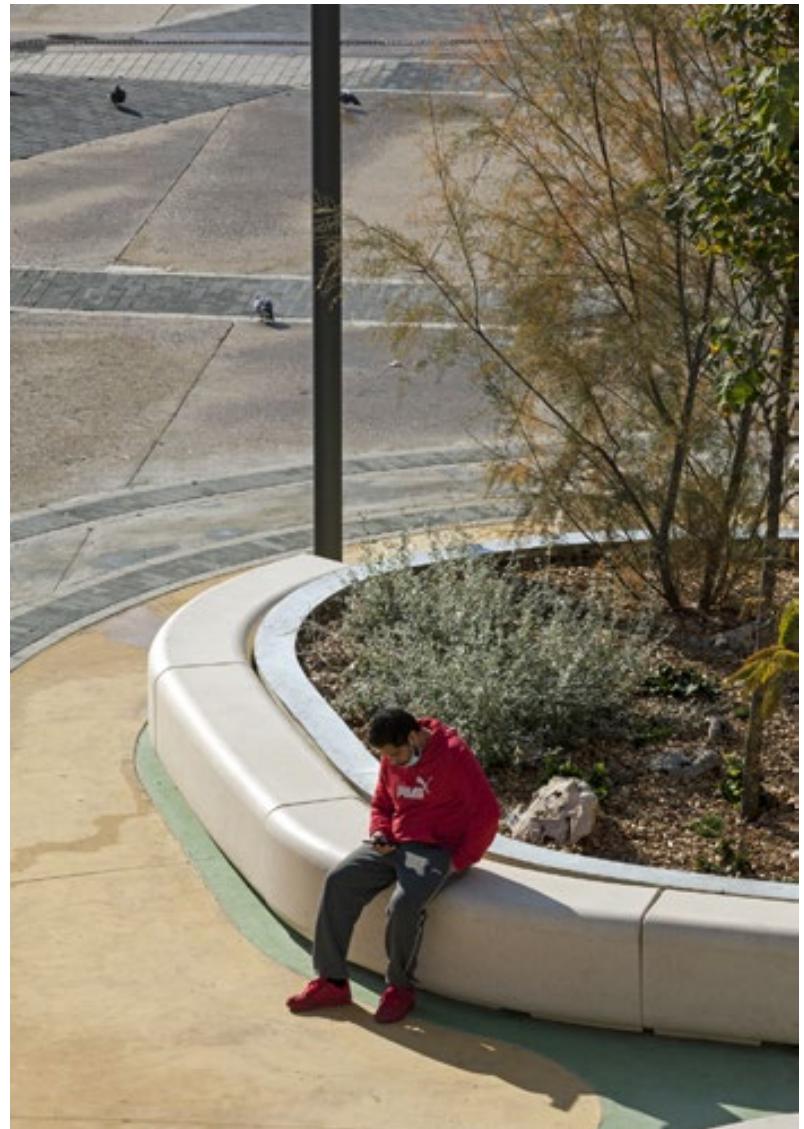
### Serp R600 con Respaldo Izquierdo



### Serp R600 con Respaldo Derecho



SERP

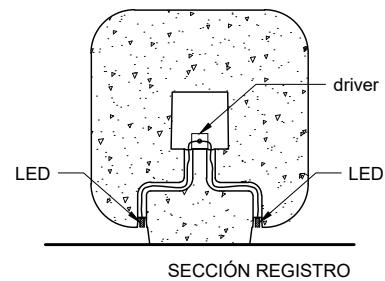


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## 1.4 Iluminación

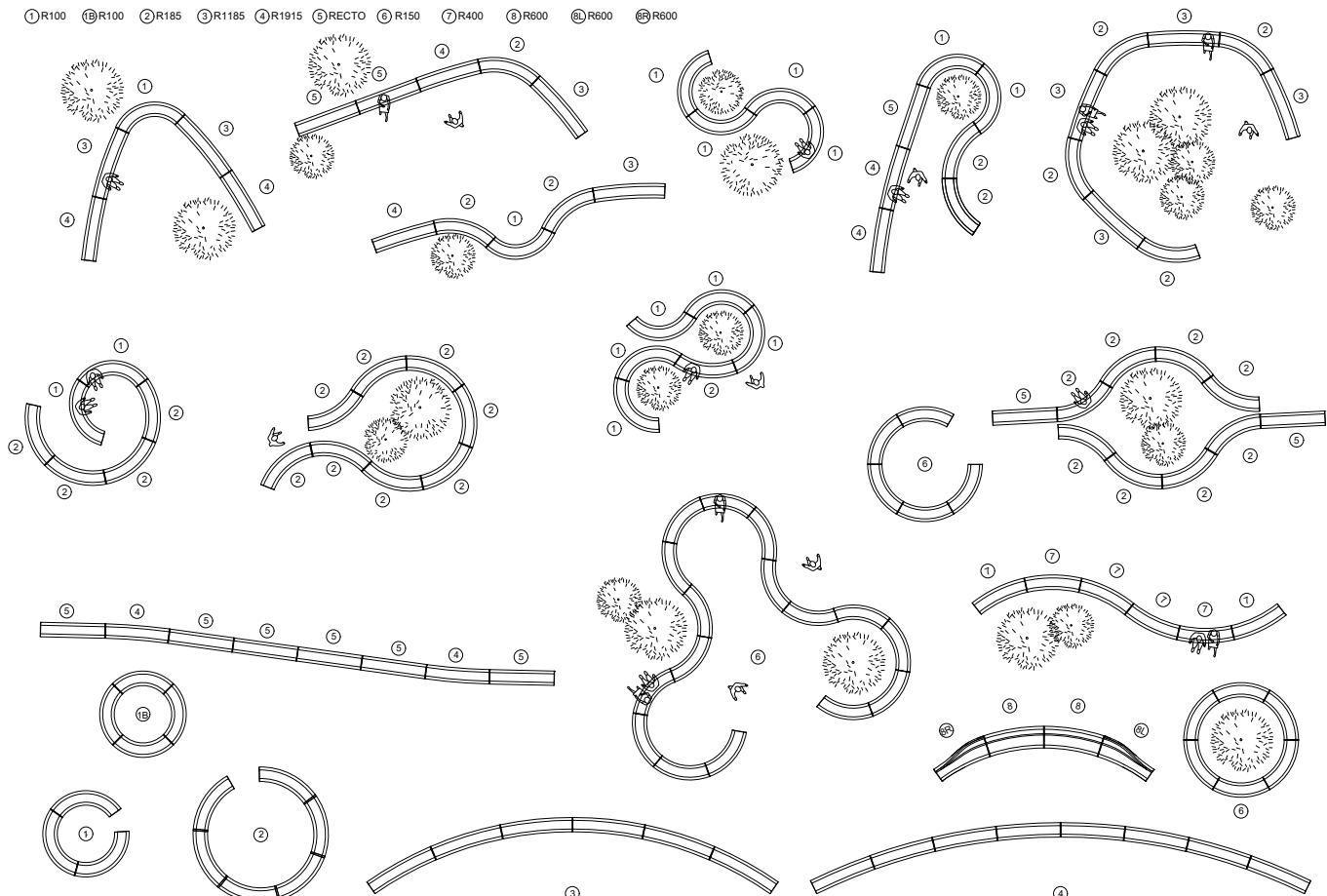
LED	
Tensión de trabajo	24V
Potencia	8-15W/m
Temperatura de color	4000/3000K
Grado de protección	IP67

Driver Vossloh o similar	
Voltaje	220-240V
Frecuencia	50-60Hz
Factor de potencia	>0,9
Grado de protección	IP67



## 1.5 Agregaciones

① R100 ⑫ R100 ② R185 ③ R1185 ④ R1915 ⑤ RECTO ⑥ R150 ⑦ R400 ⑧ R600 ⑨ R600 ⑩ R600



SERP



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## Garantía

5 años en los elementos de hormigón.

Los nombres, marcas y modelos industriales de los productos han sido depositados en los registros correspondientes. La información técnica facilitada por Escofet sobre sus productos puede sufrir modificacón sin previo aviso.

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