

# BYSTED GARDEN BOLLARD

The bollard has a round symmetrical design with four downward-angled rings reflecting the light in a soft downward direction. The rings provide a soft glow while the white underside ensures optimal light reflection and produces a characteristic symmetric light pattern on the ground.



## Peter Bysted

Peter Bysted graduated as an architect and industrial designer from The Aarhus School of Architecture in 1978. Three years prior, in a contest arranged by Louis Poulsen concerning the illumination of quarters worthy of preservation, he won second prize with 'Bysted', a bollard made from cor-ten steel, suggesting his interest in lighting design even then.



## Product info

### Environmental Product Specification

This product is compliant with the requirements contained in the European Directives, RoHS Directive 2011/65 and 2015/863. This product is designed so that 100% of the product can be disassembled and reused.

### Information

This product is fitted with an integrated energy-saving LED light source. Should you wish to replace it, please contact Louis Poulsen so we can help you purchase the correct LED Replacement Kit. Please note that LED-replacement should always be carried out by an authorised electrician.

### Mounting

Bysted Garden is fitted with external adaptor, a maximum of 4 Bysted Garden bollards (14 W) can be run by one adaptor. The adaptor and installation cables must be bought separately. Maximum distance to last bollard is 30 m. Stem: Ø95 mm. Spike mounting: Put the bollard with the spike into the ground and let the cable run over the ground. The bollard is connected to the adaptor with the enclosed 5 m. cable and T-connector. Plug-and-Play. Anchor mounting: Anchor unit to be fixed in concrete. Use installation cables for in-ground installation for legal fixed installation. Looping is approved. Requires installation by certified electrician. Baseplate mounting: Mounting on a surface. Use installation cables for in-ground installation for legal fixed installation. Looping is approved. Requires installation by certified electrician.

### Finish

Aluminium, Corten, or Black coloured. Textured surface, powder coated.

### Materials

Top: Cast aluminium. Reflector part: Cast aluminium. Post: Extruded aluminium. Base plate, spike and anchor: Cast aluminium. Diffuser: PC

### Sizes and weights

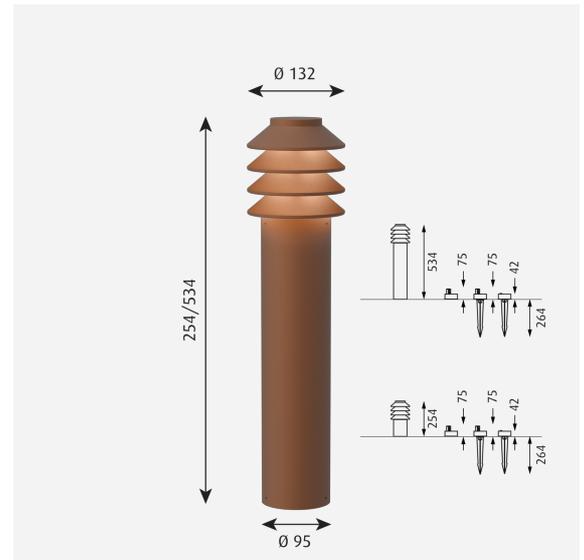
Width x Height x Length (mm) | 132 x 534 x 132 Max 4.6 kg | 132 x 254 x 132 Max 4.0 kg

### Class

Ingress protection w/spike: IP 65 Ingress protection w/anchor: IP 65 (Head), IP44 (Anchor) Ingress protection w/base plate: IP 65 (Head), IP44 (Baseplate) Electric shock protection III IK06

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## Related products



Bysted

## Product variants

Dimension	Colour	Mounting	Light source	Lumen	Class
LONG	Aluminium colour texture	Anchor wo/adaptor	-	-	-
SHORT	Black texture	Base wo/adaptor	LED 2700K 14W	247	III
	Corten colour	Spike w/o adap w/connector	LED 3000K 14W	259	
			LED 4000K 14W	275	
				288	
				324	

## Design

Peter Bysted

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## Weight

Min: 1.4 kg Max: 5.25 kg

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## Dimensions

LONG, SHORT

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## Finish

Aluminium colour texture, Black texture, Corten colour

## Spare parts & accessories

Product	Variant number
Garden adapterbox cable 3x1	5747407039