




# Serien Lighting

## Curling Ceiling LED opal Medium 3000 Kelvin

### Technical details

<b>Country of Manufacture</b>	 Germany
<b>Manufacturer</b>	Serien Lighting
<b>Designer</b>	Jean-Marc da Costa und Manfred Wolf
<b>Year of design</b>	2015
<b>Protection class / IP rating</b>	IP20
<b>Contents of the package</b>	LED
<b>voltage suitability</b>	230 - 240 Volt
<b>Diameter in cm</b>	25
<b>material</b>	aluminum, glass
<b>dimming</b>	dimnable with a trailing edge dimmer and with a leading edge dimmer
<b>Wattage</b>	20 W
<b>LED</b>	inclusive
<b>Colour Rendering Index</b>	>97
<b>Luminous flux in lm</b>	2,010
<b>Color temperature in Kelvin</b>	3,000 warm white
<b>Version</b>	Medium
<b>bulb exchange</b>	on site itself
<b>Dimensions</b>	H 11 cm   Ø 25 cm

### Description

The Serien Lighting Curling Ceiling LED is a ceiling light with opal lampshade. It was designed by the two founders of the German manufacturer Serien Lighting, Jean-Marc da Costa and Manfred Wolf. The light is emitted from the lamp directly downwards as well as scattered all around into the room.

Various sizes and colour temperatures are available for the ceiling light. The small version with 11 watt LED can be dimmed by a phase section dimmer. The medium version has a 13 watt LED, which can also be dimmed with a phase dimmer. On request, there are also offered two additional medium versions. One version is DALI and the other is dimmable with 1-10V. Both optional versions require a 5-core power supply. The available colour temperatures are 2,700 Kelvin extra warm white and 3,000 Kelvin warm white.