

# Bopp


## Flair Pendant Lamp

### Dimmbarkeit

- dimmable con control de fase inversa y con reguladores de control de fase
- con módulo Casambi
- con módulo ZigBee



### Technical details

<b>País de origen</b>	 Alemania
<b>Fabricante</b>	Bopp
<b>Índice de protección / Protección IP</b>	IP20
<b>Contenido del paquete</b>	LED
<b>entrada de tensión</b>	230 - 240 Volt
<b>material</b>	aluminio
<b>superficie</b>	aluminio pulido
<b>Ajuste de altura</b>	altura determinada
<b>Potencia en vatios</b>	39 W
<b>LED</b>	incluyendo
<b>Índice de reproducción cromática</b>	80
<b>Temperatura de color en grados Kelvin</b>	2.700 extra blanco cálido
<b>Dimensiones del dosel</b>	21 cm
<b>Flujo total luminoso en lm</b>	5.979
<b>altura total</b>	max. 140 cm
<b>Dimensions</b>	B 30 cm   L 120 cm

### Descripción

The Bopp Flair is a spirally curved pendant lamp with an integrated LED. The LED runs completely around the inside of this curved lamp made of smoothed aluminium. This illuminates the lamp itself and at the same time emits warm white light all around. The integrated LED with an output of 39 watts has a colour temperature of 2,700 Kelvin extra warm white. The Bopp Flair is 120 cm long, 30 cm wide and is suspended with three cables from a canopy with a diameter of 20.6 cm and a height of 4 cm. The height of the Bopp Flair can be adjusted by shortening the cables to a maximum of 140 cm from the ceiling to the lower edge of the lamp. The lamp is available in three versions: dimmable via the existing house electrics with a trailing edge and / or leading edge phase dimmer (not included in the scope of delivery), with Casambi module or with ZigBee module. With a Casambi module, it is possible to operate the lamp via smartphone or tablet using the Casambi app via Bluetooth. Casambi technology also offers the option of switching the lamp on at specific times via a timer. ZigBee enables wireless communication via WLAN between a Smart Media device and existing home technology. Using ZigBee, lamps, electric shutters, heating and loudspeakers, among other things, can be controlled via voice control.