



# Bopp

## Lamina 4-lights

### Dimmbarkeit

- dimmable with a trailing edge dimmer and with a leading edge dimmer
- with Casambi module
- with ZigBee module

### Description

The rectangular LED ceiling light Bopp Lamina 4-light is made of aluminium. This ceiling light in the smoothed aluminium finish is 72 cm long, 12 cm wide and 3 cm high. The rectangularly designed lamp has four light elements that emit warm white light glare-free directly downwards and into the room. The lamp is available in three versions: dimmable with a trailing edge and / or leading edge phase dimmer, with a Casambi module or with a ZigBee module. With a Casambi module, it is possible to operate the ceiling light via smartphone or tablet using the Casambi app via Bluetooth. With a ZigBee module, the lamp can also be regulated via voice control. Both modules allow the lamp to be controlled via app.

### Technical details

|                              |                                                                                           |
|------------------------------|-------------------------------------------------------------------------------------------|
| Country of Manufacture       |  Germany |
| Manufacturer                 | Bopp                                                                                      |
| Protection class / IP rating | IP20                                                                                      |
| Contents of the package      | LED                                                                                       |
| voltage suitability          | 230 - 240 Volt                                                                            |
| material                     | aluminum                                                                                  |
| surface                      | aluminum                                                                                  |
| LED                          | inclusive                                                                                 |
| Colour Rendering Index       | 80                                                                                        |
| Color temperature in Kelvin  | 2,700 extra warm white                                                                    |
| system performance           | 4 x 8.5 Watt                                                                              |
| Total luminous flux in lm    | 3,320                                                                                     |
| Dimensions                   | H 3 cm   B 12 cm   L 72 cm                                                                |