

# LDM

## Drop Trio Surface-mounted




### Oberfläche

- matt aluminum
- polished aluminum
- black
- bronze
- white

### Dimmbarkeit

- DALI dimmable
- on site dimmable with a trailing edge dimmer
- with Casambi module

## Technical details

<b>Country of Manufacture</b>	 Germany
<b>Manufacturer</b>	LDM
<b>Designer</b>	Jürgen Glauner
<b>protection</b>	IP20
<b>Scope of delivery</b>	LED
<b>voltage suitability</b>	230 - 240 Volt
<b>material</b>	aluminum
<b>cable length</b>	200 cm
<b>height adjustment</b>	height determinable
<b>LED</b>	inclusive
<b>Colour Rendering Index</b>	>95
<b>Color temperature in Kelvin</b>	Dim to warm
<b>canopy dimensions</b>	Length 150 cm, width 6.5 cm, height 2.7 cm
<b>Shade diameter</b>	7 cm
<b>Shade height</b>	16 cm
<b>bulb exchange</b>	at the manufacturer / at the factory
<b>system performance</b>	3 x 8.75 Watt
<b>Total luminous flux in lm</b>	2,343

## Description

The LDM Drop Trio Surface-mounted consists of three height-determinable Drop pendant lights on a rectangular canopy. The three lamps of this chandelier emit their light focused and homogeneously downwards through frosted optical lenses. The Drop Trio Surface-mounted is available in polished aluminum, matt aluminum, bronze, white and black matt. The multiple pendant lamp has a maximum cable length of 200 cm. The individual lamps have a distance of 60 cm from each other. The canopy is 150 cm long and is delivered in the same colour as the ordered lights. The cables can be shortened if necessary and are available in special lengths as well as various colours on request. As standard, the lamps in matt aluminum, white and black are supplied with cables in white, the lamps in polished aluminum with cables in anthracite and those in bronze with cables in copper.

The triple pendant lamp is offered in three versions: dimmable on site with a trailing edge phase dimmer, DALI dimmable or with an integrated Casambi module. The DALI version requires a 5-core mains cable. With a Casambi module, the lamp can be operated via smartphone or tablet using the Casambi app via Bluetooth. Casambi technology also offers the possibility of regulating several suitable lamps in groups.

When the Drop Trio surface-mounted lighting is dimmed, the light colour of the integrated LEDs changes to a warmer tone (from 3,000 Kelvin warm white to 1,800 Kelvin extra warm white) thanks to the used Dim-to-warm technology. On request, the triple pendant lamp is also available with a decentralised suspension with which the lamp can be mounted independently of the power connection. A single, a double (on request) or a quadruple lamp are also offered from the Drop series. In addition, the height-adjustable Drop Move pendant lamps are also available.