

# Technical datasheet

## GEMINYS-930-2-WH-



### Product description

Geminy linear lamp is designed to create smaller atmospheres within larger spaces. The design features elegant lines and subtle details, along with copper details that complement the structure of the lamp and provide a rich material contrast to powder-coated parts, creating a modern and functional light for any space.

LED

220-240V  
50-60Hz

IP20

CE

CCT  
3000 k

CRI  
90+

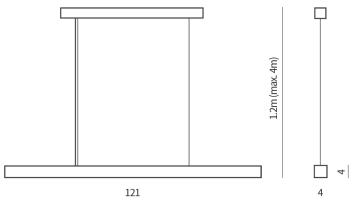
DIMM  
Push

CLO

### Product technical data

|                       |                        |                            |               |
|-----------------------|------------------------|----------------------------|---------------|
| Mains voltage         | 220 - 240V AC, 50/60Hz | Ripple                     | 1 %           |
| Connection method     | Plug-in terminal       | DALI address               | 1             |
| Dimming type          | DALI                   | Standby power              | 0.50 W        |
| IP rating             | 20                     | Inrush current             | 18 A          |
| Protection class      | I                      | Inrush time                | 180 µs        |
| Ambient temperature   | 0 to +25 °C            | Optical system             | Diffuser      |
| Light source          | LED                    | Optical part material      | PMMA          |
| Colour temperature    | 3000k                  | Housing material           | Steel         |
| Color rendering index | 90                     | Surface finish             | Powder coated |
| Rated luminous flux   | 2,077 lm               | Width                      | 40.00 cm      |
| Connected load        | 19.98 W                | Height                     | 40.00 cm      |
| Luminous efficacy     | 103.9 lm/W             | Length                     | 1,200.00 cm   |
|                       |                        | Weight                     | 4.00 kg       |
|                       |                        | Service lifetime (L80 B10) | 50 000 h      |
|                       |                        | Warranty                   | 5 years       |

### Dimensions



### Light distribution



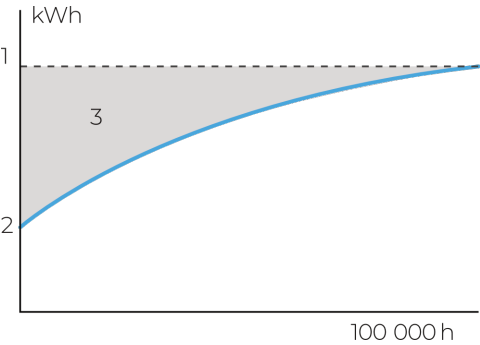
Available cable colors



Constant Light Output (CLO)

This system compensates for the depreciation of luminousflux to avoid excess lightingat the beginningof the installation's service life. Luminous depreciation over time must be taken into account to ensure a predefined lightinglevel duringthe luminaire's usefullife.

Without a CLO feature, this simply means increasingle the initial power upon installationin order to make up for luminous depreciation. By precisely controlling the luminous flux,the energy needed to reach the required level can be maintained throughout the luminaire's life.



A. Dimming level  
B. Time

DALI 2

**DALI** (Digital Addressable Lighting Interface) is an international standard for digital lighting control systems. It enables individual control of each luminaire in the network using digital signals - unlike traditional analog solutions.

**Key DALI2 innovations:**

- Advanced diagnostic capabilities
- Better fault reporting and device status
- Enhanced scene programming options
- Support for RGB/RGBW and tunable white