Product description

LINE Suspended is a pendant linear LED luminaire with high-quality LED source with 50,000 hours lifetime and PMMA diffuser. Available in 5 sizes (572-2820mm), color temperatures 3000K/4000K with CRI 80+/90+. Direct and indirect lighting options with DALI control available. Wide range of cable colors. Ideal for offices and commercial spaces. 5-year warranty.

LED 220-240V 50-60Hz IP20 CE CCT 3000 k CRI 80+ DIMM Push CLO DALI

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	Aluminium
Color rendering index	80	Surface finish	Powder coated
Rated luminous flux	3,591 lm	Width	50.00 cm
Connected load	37.45 W	Height	70.00 cm
Luminous efficacy	95.9 lm/W	Length	2,820.00 cm
		Weight	6.80 kg
		Service lifetime (L80 B10)	50 000 h
		Warranty	5 years

Dimensions

Light distribution

Available cable colors

0111	0900	8765	7953	3119	4867	4906	5305	2166	4406	3358	5474	5744	1257	3119z	0900z	5305z

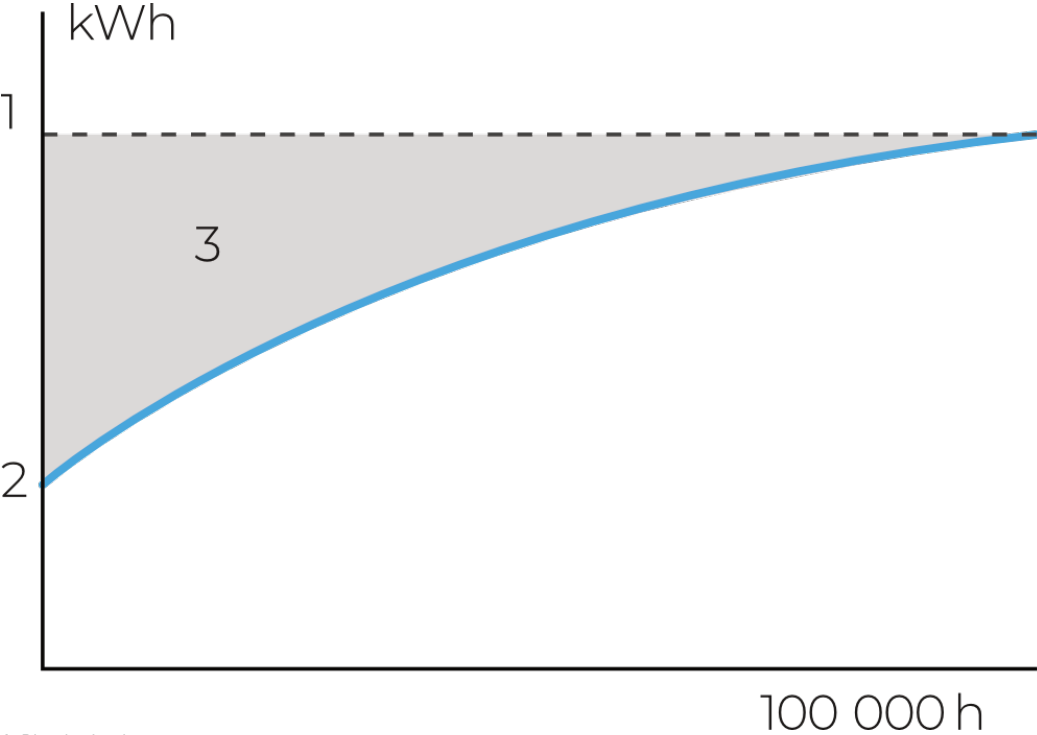## Constant Light Output (CLO)

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 increasingthe initial power upon installationin order tomake 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.

kWh

1

3

2

100 000 h

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

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