LED 220-240 V IP 20 CE UGR CCT CRI DIMM CLO DALI
     50-60 Hz   < 19 4000 k 90+ Push

Product technical data

Mains voltage	220 - 240V AC, 50/60Hz	Ripple	1 %
Connection method	Plug-in terminal	DALI address	1
Dimming type	DALI	Inrush current	6 A
		Inrush time	800 µs
Protection class	I	Optical system	Lenses
Ambient temperature	0 to +30 °C	Optical part material	PMMA
Light source	LED	Housing material	Aluminium
Colour temperature	4000k	Surface finish	Powder coated
Color rendering index	90	Width	62.00 cm
Rated luminous flux	3,420 lm	Height	57.00 cm
Connected load	25.18 W	Length	1,000.00 cm
Luminous efficacy	135.8 lm/W	Weight	1.40 kg
		Service lifetime (L80 B10)	60 000 h
		Warranty	5 years

Dimensions

90°

75°

60°

45°

1200

57

1000
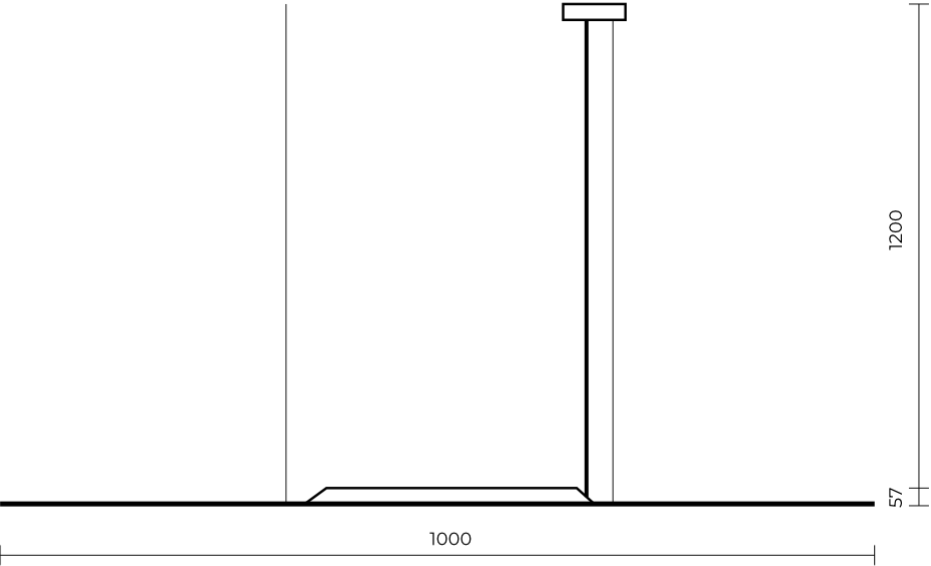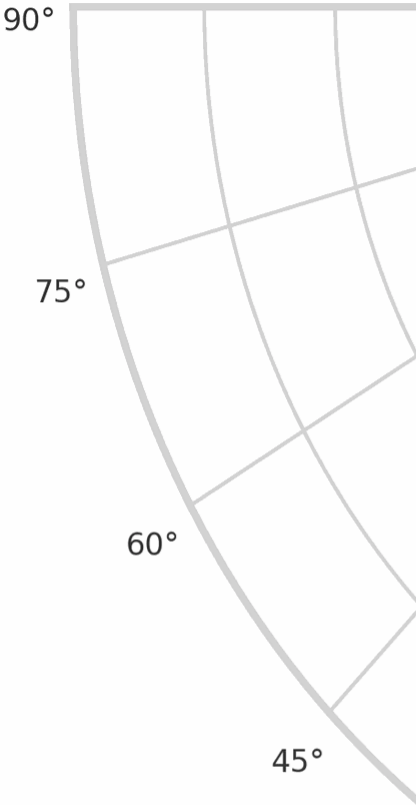
Constant Light Output (CLO)

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.
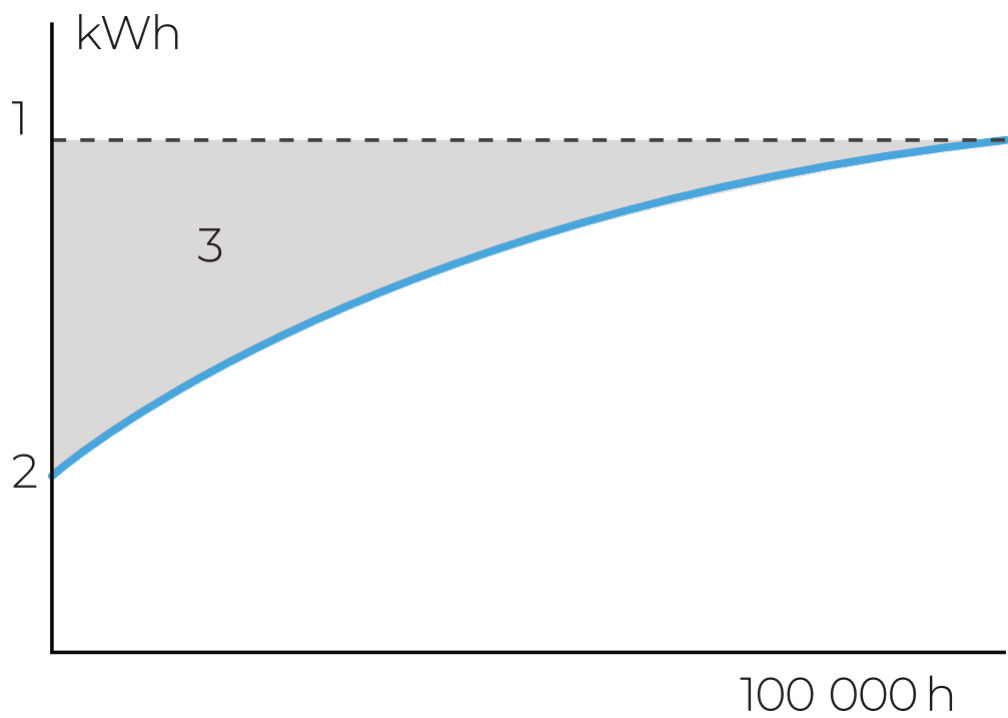
A. Dimming level
B. Time

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