

RLI



LED

220-240 V
50-60 Hz

IP20

CE



UGR
< 19

CCT
4000 K

CRI
80+

DIMM
Push

CLO



Product technical data

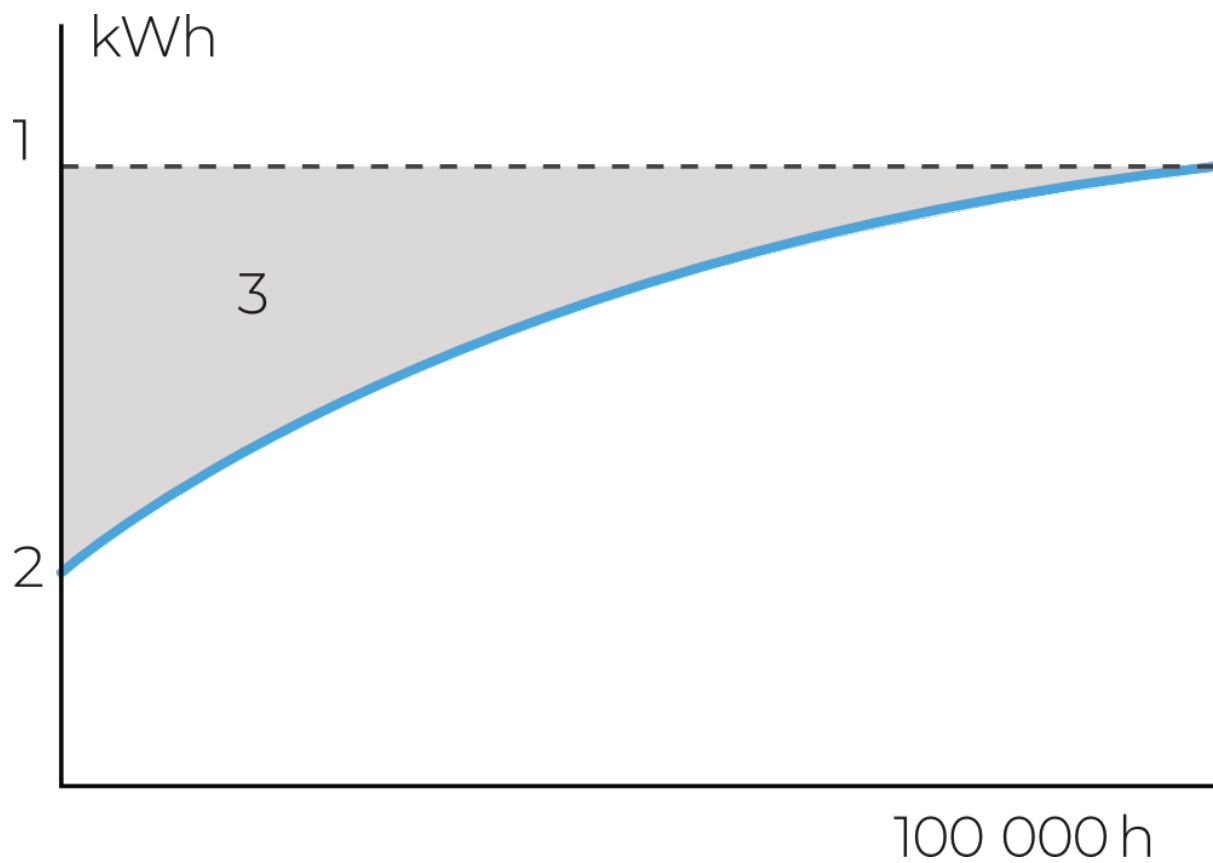
Product description		220 - 240V AC, 50/60Hz	Ripple	1 %
Main features		60,000 hours lifetime and high efficiency up to 145 lm/W. Available in 2 lengths and 4 power options, wide range of color temperatures (3000K-6500K) with CRI 80+/90+. Five light distribution types and DALI control option available. Ideal for commercial premises, offices, warehouses and production halls with demanding visual tasks. 5-year warranty.	DALI address	1
Dimming type		DALI	Inrush current	6 A
IP rating		20	Inrush time	800 µs
Ambient temperature		0 to +30 °C	Optical system	Lenses
Light source		LED	Optical part material	PMMA
Colour temperature		4000k	Housing material	Aluminium
Color rendering index		80	Surface finish	Powder coated
Rated luminous flux		7,002 lm	Width	62.00 cm
Connected load		43.34 W	Height	57.00 cm
Luminous efficacy		161.5 lm/W	Length	1,000.00 cm
			Weight	1.40 kg
			Service lifetime (L80 B10)	60 000 h
			Warranty	5 years

Dimensions	Light distribution

Constant Light Output (CLO)

This system compensates for the depreciation of luminous flux to avoid excess lighting at the beginning of the installation's service life. Luminous depreciation over time must be taken into account to ensure a predefined lighting level during the luminaire's useful life.

Without a CLO feature, this simply means increasing the initial power upon installation in 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