

RLI



Product technical data

Mains voltage 220 - 240V AC, 50/60Hz  
Connection method 3-phase track adapter  
Dimming type Non-dimmable  
IP rating 20  
Product description LED  
Ambient temperature 0 to +30 °C  
Light source LED  
CLO track is a linear LED luminaire for 3-phase track system with LED source with 60,000 LEDs, capable and high efficiency up to 165 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.  
Luminous efficacy 133.7 lm/W

Ripple 3 %  
Inrush current 20 A  
Inrush time 120 µs  
Optical system Lenses  
Optical part material PMMA  
Housing material Aluminium  
Surface finish Powder coated  
Width 62.00 cm  
Height 57.00 cm  
Length 1,500.00 cm  
Weight 1.80 kg  
Service lifetime (L80 B10) 60 000 h  
Warranty 5 years

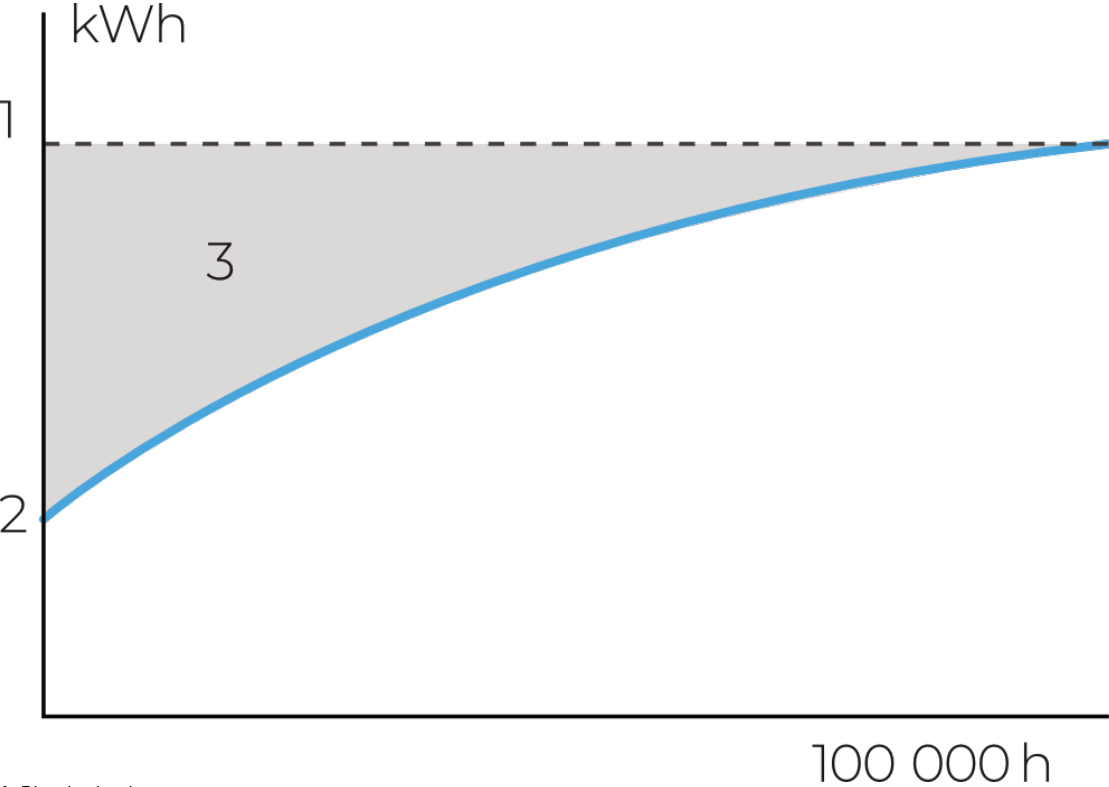
Dimensions

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