

## Track light LUMICANTO 12-42W CCT 36/60° white PRIME

### Customize the light to your needs.

Lumicanto luminaires in the 12-42W version feature a wide range of versions available in a single luminaire. Thanks to the possibility of adjusting the colour temperature in the range: 3000K / 4000K / 6000K, 16 different power settings in the range: 12-42W and the 2 types of reflector available as a set: 36 and 60° offers 96 different setting versions. The colour temperature is adjusted using a switch on the power supply. Power is set via a DIP Switch also located on the power supply, which can be accessed quickly and easily by simply lifting the safety cover. Thanks to their versatility in terms of colour, power and beam angle, luminaires from the LUMICANTO series are ideal for illuminating office spaces, shopping malls, museums and modern interior design.

The high  $R_a > 90$  coefficient is ideal for displaying illuminated surfaces and objects, ensuring faithful colour rendering. The highest-quality components used, such as didoy Bridgelux and the KGP power supply, guarantee high luminous efficacy and durability.



Number of on/off cycles



Beam angle



Ambient temperature suitable for operation



IK protection rating



LED type



LED quantity



IP protection rating



Lamp's diameter



Voltage range and voltage type



IEC protection class



Material (housing)



Lifespan



Power Factor

Parameter	Value
Luminous efficacy	up to 120 lm/W
Power	12-42 W
Colour of the light	White
Energy efficiency class 2019/2015	E
Luminous flux	1300-4300 lm
Correlated colour temperature	3000-4000-6000 K
Colour consistency in McAdam ellipses	≤6
IP protection rating	20
Warranty (years)	5
Lifetime L70B50	50 000
Mounting type	3 phase rail

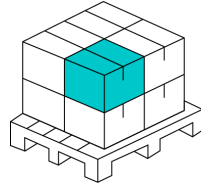
Parameter	Value
LED quantity	1
Lifespan	50000
Power Factor	>0.9
Number of on/off cycles	25000
Ambient temperature suitable for operation	5÷40 °C
For indoor use	Inside
IEC protection class	II
IK protection rating	06
Full box quantity	20 pc
Lamp's warm-up time to 60%	1
Width	152 mm

Supply voltage range and voltage type	220-240 VAC	Height	165 mm
Frequency of the supply voltage	50/60Hz	Product weight with packaging	770 g
Colour rendering index Ra	90	EPREL ID	2154 359
Colour	COB-Bridgelux	Date of first placement on the market	RepIByProf2+RepIByP
The lumen maintenance factor	0,9 %	Is the product equipped with an integrated light source? (EPREL)	Yes
Lamp's diameter	100	Non-directional or directional light source (EPREL)	NDLS
Beam angle	60/30 °	Mains or non- mains light source (EPREL)	NMLS
Material (cover)	clear glass	Connected light source (EPREL)	No
Material (housing)	aluminum	Colour-tuneable light source (EPREL)	No
LED type	COB-Bridgelux		

**Single packaging**



**Bulk packaging**



Outer box quantity

20 pcs.

**Europallet**

