

LED line PRIME

Code: 210493

EAN: 5905378210493

## Track light LUMICANTO 6-20W CCT 36/60° black PRIME



Track light LUMICANTO 6-20W CCT 36/60° in black, is a modern LED line PRIME lighting setting. It uses innovative COB-Bridgelux diodes, characterized by high light performance of up to 110 lm/W and variable colour temperature: 3000 K, 4000 K and 6000 K. The luminaire provides excellent colour reproduction ( $R_a \geq 90$ ) and a low flickering factor. With IP20 and IK06 certifications, it offers reliability in different conditions, and its durability is as high as 50,000 hours.



### Technical data

Parameter	Value	Parameter	Value
Energy efficiency class 2019/2015	E	Mounting type	3 phase rail
Warranty	5/7*	Frequency of the supply voltage	50/60Hz
Power	• 6-20 W	Beam angle	60/36
Voltage	• 220-240 V AC	LED type	COB-Bridgelux
	• 3000 K	LED quantity	1
Correlated colour temperature	• 4000 K	Power Factor	0,9
	• 6000 K	Number of on/off cycles	25000
Colour of the light	White	Ambient temperature suitable for operation	5÷40
Colour rendering index Ra	90	For indoor use	Inside
IP protection rating	IP20	Width	152
IK protection rating	06	Height	165
IEC protection class	II	Fixture's diameter	100 mm
Luminous efficacy	do 110	Weight	0,69 kg
Luminous flux	620-2000	Colour	Black
The lumen maintenance factor	96	Material (housing)	Aluminium
Lifetime L70B50	50 000 h	Material (cover)	clear glass
L80B* – difference B10-B50 ≈ 1% (according to LightingEurope) – negligible	35000 h		

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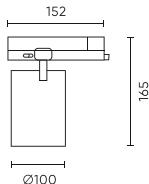
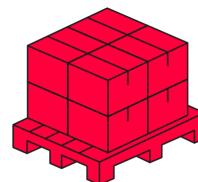
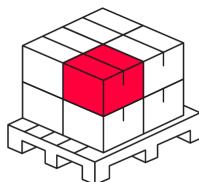
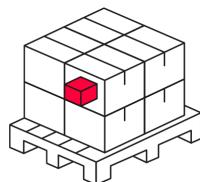
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Survival factor	0,9
Colour consistency in McAdam ellipses	≤3

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**Track light LUMICANTO 6-20W CCT  
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Width	108 mm
Height	175 mm
Length	186 mm
Weight	0,78 kg

**Bulk packaging**

Quantity	20
Width	385 mm
Height	365 mm
Length	565 mm
Volume	0,079 m <sup>3</sup>
Weight	16,8 kg

**Europallet**

Quantity	320
Height	1,90 m
Quantity in layer	120
Number of layers	3
Bulk quantity	16
Weight	327 kg

**MORE EFFICIENCY FOR THE LED WORLD**

**LED line**

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**Example application**