

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 ( $Ra \geq 90$ ) 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
Energy efficiency class 2019/2015	E
Warranty	5/7*
Power	• 6-20 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 3000 K • 4000 K • 6000 K
Colour of the light	CCT
Colour rendering index Ra	90
IP protection rating	IP20
IK protection rating	06
IEC protection class	II
Luminous efficacy	100
Luminous flux	600-2000
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
L80B* – difference B10–B50 $\approx$ 1% (according to LightingEurope) – negligible	35000 h

Parameter	Value
Mounting type	3 phase rail
Frequency of the supply voltage	50/60Hz
Beam angle	60/36
LED type	COB-Bridgelux
LED quantity	1
Power Factor	$\geq 0,9$
Number of on/off cycles	25000
Ambient temperature suitable for operation	5÷40
For indoor use	Inside
Length	178 mm
Height	165 mm
Fixture's diameter	100 mm
Diameter	100 mm
Weight	0,69 kg
Colour	Black
Material (housing)	Aluminium
Material (cover)	clear glass

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Survival factor 0,9

Colour consistency in McAdam ellipses  $\leq 3$

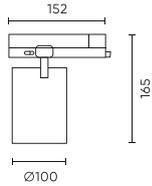
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**Technical drawing**

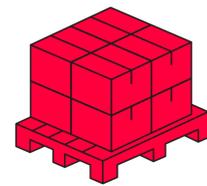
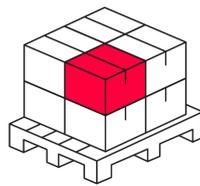
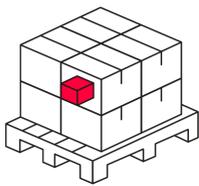


**Light distribution**

**Additional product photos**



**Logistics data**



**Single packaging**

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 m3
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

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**Example application**