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 ≥ 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.

5 WARRANTY | 7* WARRANTY | IP 20 | IK 06 | PF 0,9 | 220-240V AC

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 ≈ 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	>=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	≤3

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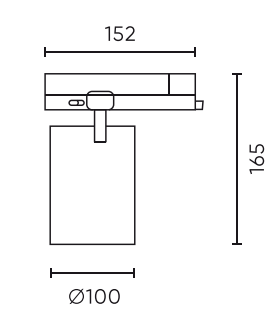
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Technical drawing



Light distribution

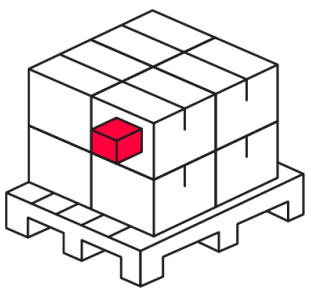
Additional product photos





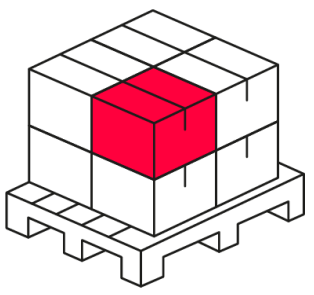


Logistics data



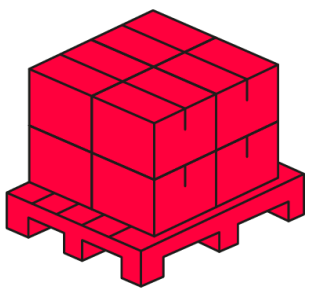
Single packaging

Width	108 mm
Height	175 mm
Length	186 mm
Weight	0,78 kg



Bulk packaging

Quantity	20
Width	390 mm
Height	370 mm
Length	570 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	20
Weight	327 kg

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Example application

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