

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	Е
Warranty	5/7*
Power	• 6-20 W
Voltage	• 220-240 V AC
Correlated colour temperature	<ul><li>3000 K</li><li>4000 K</li><li>6000 K</li></ul>
Colour of the light	White
Colour rendering index Ra	90
IP protection rating	IP20
IK protection rating	06
IEC protection class	II
Luminous efficacy	do 110
Luminous flux	620-2000
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
L80B* – difference B10–B50 $\approx$ 1% (according to LightingEurope) – negligible	35000 h

Parameter	Value
Colour consistency in McAdam ellipses	<b>≤</b> 3
Mounting type	3 phase rail
Frequency of the supply voltage	50/60Hz
Fixture's diameter	100 mm
Beam angle	60/36
LED type	COB-Bridgelux
LED quantity	1
Power Factor	>0,7
Number of on/off cycles	25000
Ambient temperature suitable for operation	5÷40
For indoor use	Inside
Width	152
Height	165
Colour	Black
Material (housing)	Aluminium
Material (cover)	clear glass

### MORE EFFICIENCY FOR THE LED WORLD



LED line PRIME Code: 210493 EAN: 5905378210493

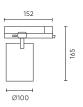
Survival factor 0,9



LED line PRIME Code: 210493 EAN: 5905378210493

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

#### **Technical drawing**



#### **Light distribution**

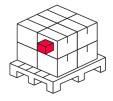
#### Additional product photos

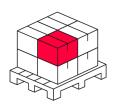


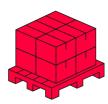




#### Logistics data







#### Single packaging

Width	108 mm
Height	175 mm
Length	186 mm
Weight	0,67 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

### MORE EFFICIENCY FOR THE LED WORLD



LED line PRIME Code: 210493 EAN: 5905378210493

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

**Example application**