

TECHNICAL CARD

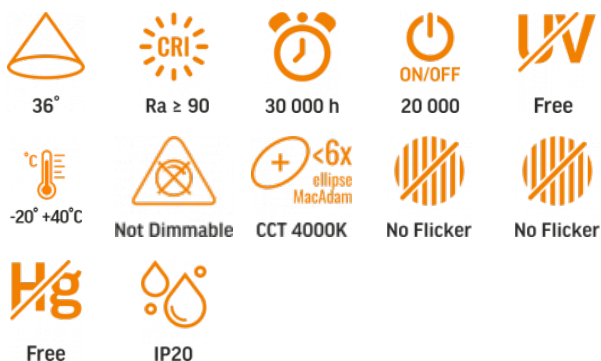


LED Track Light



Pursuant to the provisions of the WEEE Act, it is forbidden to put waste equipment marked with the symbol of a crossed out bin together with other waste. The user, wishing to get rid of electronic and electrical equipment, is obliged to return it to a waste equipment collection point. There are no hazardous components in the equipment that have a particularly negative impact on the environment and human health.

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WARRANTY 3 YEARS



Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálna biela / Neutraal wit / Semleges feher / Nevtralno bela / Neutralno bijela / Neutralweiß / Alb neutru / Neutralus balta / Neitrāls balta / Neutraalne valge / Нейтрално бяла / Bianco neutro.

General parameters

Light source replaceable	by the producer
Light source or containing product	Containing product

Type of light source

Energy class of the light source	F
Dimmable	no
Directional or non-directional light source	DLS
Mains or non-mains light source	MLS
Colour-tuneable light source (CTLS)	no
Technology	LED

Electrical parameters

On-mode power (Pon)	20 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Rated current	170 mA
Input interface	2 Wires Busbar
Electric shock protection class	II
Energy consumption in on-mode of the light source (kWh/1000h)	20
Displacement factor (cos φ1)	0.7

Photometric parameters

Useful luminous flux of the light source (Φuse)	1600 Lm
Correlated color temperature	4000K (neutral white)
Beam angle	36°
Color rendering index (CRI)	Ra > 90
Lifetime	30000 h
On/Off cycles	20000
Useful luminous flux of the light source reference	in a narrow cone (90°)
Chromaticity coordinates (x)	0.38
Chromaticity coordinates (y)	0.38
R9 colour rendering index value	>0
Colour consistency in MacAdam ellipses (SDCM)	<6 (4000K)
Flicker metric (Pst LM)	≤1
Stroboscopic effect metric (SVM)	≤0.4
CRI Min	Ra 90

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VIDEX-TOR-20W-BLACK

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CRI Max	Ra 95
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Additional information

Place of installation	Busbar track
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Place of application	indoor
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Housing colour	Black
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Minimum distance from the illuminated object	0.5 m
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Diffuser material	PMMA
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Ultraviolet radiation	no
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Operating temperature range	-20° +40°C
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Suitable for installation in normally flammable surfaces	yes
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Mercury content	Does not contain
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Ingress protection	IP20
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Housing material	Aluminum alloy
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Dimensions

EAN	5904405541456
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Height	156 mm
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Width	66 mm
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Depth	66 mm
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Outer box	20 pcs.
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In the package	1 pc.
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Signs marking goods

Packaging marking	Recycling of waste, CE, Utilization
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