

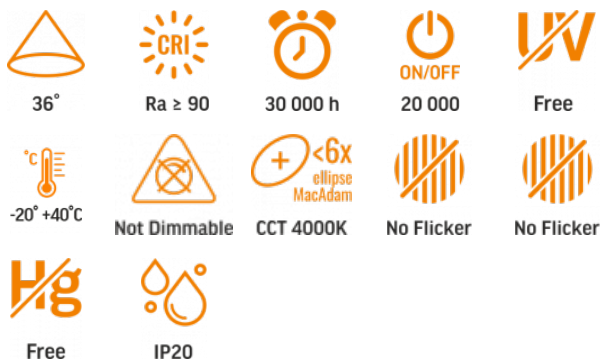
## TECHNICAL CARD



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.



## 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

## VIDEX-TOR-20W-WHITE

### INDEX: VLE-TR04-204W

## Electrical parameters

On-mode power (P <sub>on</sub> )	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
Displacement factor (cos φ <sub>1</sub> )	0.7
Energy consumption in on-mode of the light source (kWh/1000h)	20

## Photometric parameters

Useful luminous flux of the light source (Φ <sub>use</sub> )	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

CRI Max	Ra 95
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## Additional information

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

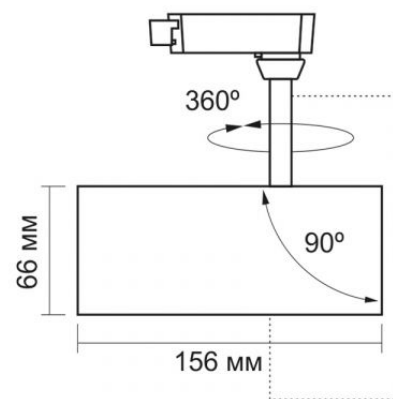
## Dimensions

EAN	5904405541463
Height	156 mm
Width	66 mm
Depth	66 mm
Outer box	20 pcs.
In the package	1 pc.

## Signs marking goods

Packaging marking	Recycling of waste, CE, Utilization
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**VIDEX<sup>®</sup>****VIDEX-TOR-20W-WHITE****INDEX: VLE-TR04-204W**

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VIDEX-TOR-20W-WHITE

**INDEX: VLE-TR04-204W**

We reserve the right to make technical changes. The data contained in this material is not legally binding.

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