

Type of installation	3 circuit track
Light distribution	Direct
Colour of the luminaires	Black, White
Colour Temperature	3000 K warm white, 4000 K cool white, 3500 K neutral white, Meat, Bakery products, Fruit, Silver
Material	Aluminium
Light source	LED MODUL
LED type	Strong Colour, Real Colour, Real White
MacAdam Light source	3
Connection of the luminaires	ON/OFF DALI Other type of dimming
Lifetime	L80/B20 50 000 hours
Warranty	60 months

## Family

# Vima

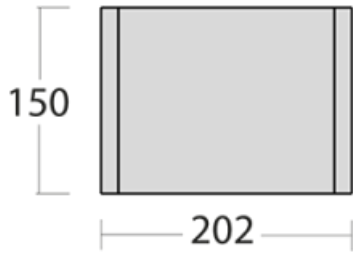
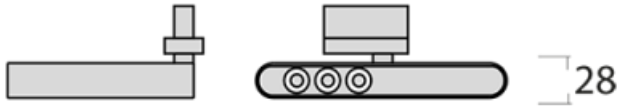


When Serge Cornelissen received a legendary narrow pocket camera from his father as an eight-year-old boy, he probably didn't know that a few decades later he would be designing a luminaire manufactured in precisely the same way. The professional Vima LED projector is the result of the global designer's creation in which the LEDs, cooler and driver are on the same level. Thanks to this, the luminaire is very thin, making it very elegant.

## Luminaire family variants Vima



Vima



Assembly



Light distribution



Energy class


A++, A+, A

Marks



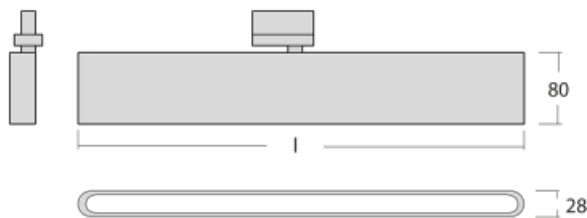
Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
170-600F-10GGE/840, W	202 × 28 × 150	18	2250	4000	< 29.3
170-600F-10GHE/840, W	202 × 28 × 150	25.7	3110	4000	< 30.3

The indicated codes stand for a white luminaire with colour temperature of 4000K and with a medium-wide beam angle.

Notes	Beam angle	26 - 62 °
	Colour of the luminaires	
	Colour Temperature	3000 K warm white 4000 K cool white 3500 K neutral white Meat Bakery products Fruit Silver
	Optic system	Reflector
	Connection of the luminaires	ON/OFF DALI Other type of dimming
	Ra	65 80 90 95 97

Track luminaires come complete with Global Track adapters from Nordic Aluminium.

## Vima



### Assembly



### Light distribution



### Energy class

A++, A+, A

### Marks



Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
171-600K-10GHE/840, W	590 × 28 × 80	37.1	2950	4000	< 29.1

AnThese codes represent white luminaires with chromaticity temperature 4000K and opal diffuser.









## Notes

Colour of the luminaires	<input checked="" type="radio"/> <input type="radio"/>
Colour Temperature	3000 K warm white 4000 K cool white
Optic system	Opal diffuser
Connection of the luminaires	ON/OFF DALI
Ra	80




Track luminaires come complete with Global Track adapters from Nordic Aluminium.

## Legend





### Type of installation

 Recessed lights	 Wall mounted lights
 Semi-recessed luminaire	 Suspended lights
 Surface lights	 Free-standing lights
 3 circuit track lights	 Table lamp lights






### Light distribution

 Direct luminaire
 Direct-indirect luminaire
 Indirect luminaire

### Light source

 <b>Tunable White</b> adjusting the color temperature	 <b>RealWhite</b> true display of white color
 <b>RealColour</b> true display of colors Ra≥97	 <b>StrongColour</b> highlight one color

### Marks

 Luminaire of electrical classification I (accessible conductive parts are connected to a protective cable)
 Luminaire of electrical classification II (accessible conductive parts are connected to a protective cable)
 Luminaire of electrical classification III (protection against electric shock is based on double or reinforced insulation)
 European mark of conformity that indicates the conformity of the properties of the product with all the harmonized standards and regulations of the European Community that apply to it
 Luminaires are certified according to the European ENEC system

 Recommended mounting hole size

**IPxy** IP code indicating the degree of protection of live parts

**ERC** Eurasian Conformity

### 09-501I-20GGE/840, W

09-501I-20GGE/840, W

09-501I-20GGE/840, W

09-501I-20GGE/840, W

Optic system

Electrical connection

Colour









### Optic system

<b>C</b> Clear cover	<b>L</b> Plain aluminium reflector
<b>D</b> Asymmetric reflector	<b>M</b> Matt parabolic louvre
<b>E</b> Polished parabolic louvre, high LOR	<b>S</b> SPOT - narrow angle
<b>F</b> FLOOD - wide angle	<b>U</b> MEDIUM - middle angle
<b>I</b> Microprismatic optical system	<b>W</b> Wide beam angle
<b>K</b> Opal diffuser	

### Electrical connection

<b>D</b> DALI dimmable	<b>P</b> Sensor and electronic ballast
<b>E</b> Electronic ballast non-dimmable	<b>T</b> By switch dimmable (touch dimm)
<b>M</b> Electronic ballast non-dimmable with 1h emergency	<b>TD</b> DALI or by switch (touch dimm) dimmable
<b>M3</b> Electronic ballast non-dimmable with 3h emergency	<b>U</b> Dimmable luminaire with dimmer on the luminaire

### Colour

<b>W</b>  White	<b>B</b>  Black	<b>S</b>  Silver
<b>1021</b>  RAL 1021	<b>3000</b>  RAL 3000	<b>6021</b>  RAL 6021
<b>7006</b>  RAL 7006	<b>7045</b>  RAL 7045	