

## Family

# Lina45-T

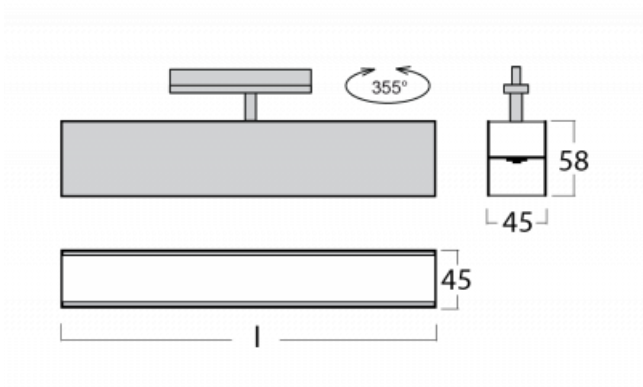
The Lina45-T luminaires are based on the concept of Lina45 luminaires. In this case, however, the luminaires are installed in three-circuit tracks. These track luminaires with a profile width of only 45 mm are suitable for supplementing accent lighting provided by other luminaires from our product range, for example Vali55-T. With its diffused light, Lina45-T helps to balance the lighting in the room by illuminating the communication zones, especially in the sales areas. The luminaires feature a support adapter in which the luminaire can be rotated along the Z axis thus modifying the arrangement of the system and also partially direct the light in a given space.

Type of installation	3 circuit track
Light distribution	Direct
Colour of the luminaires	Black, Silver, White
Colour Temperature	3000 K warm white, 4000 K cool white
Material	Aluminium
Light source	LED MODUL
Connection of the luminaires	ON/OFF DALI
Lifetime	L80/B20 0 hours

## Luminaire family variants Lina45-T



Lina45-T



Assembly



Light distribution



Energy class

energy\_class\_g

Marks

Notes

Colour of the luminaires



Colour Temperature 3000 K warm white  
4000 K cool white

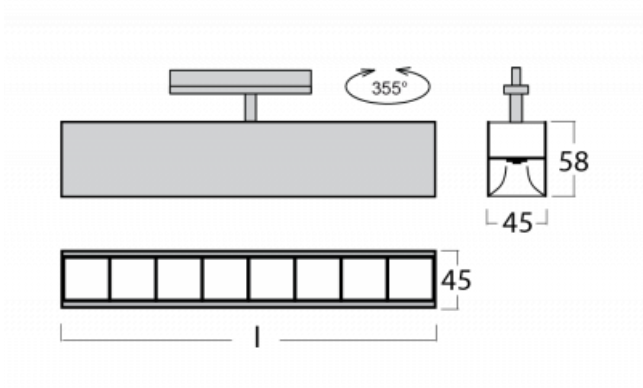
Optic system Microprisma  
Opal diffuser

Connection of the luminaires ON/OFF  
DALI

Ra 80

Luminaires come complete with all necessary accessories.

Lina45-T



Assembly



Light distribution



Energy class

energy\_class\_g

Marks

## Notes

Colour of the  
luminaires



Colour Temperature    3000 K warm white  
4000 K cool white

Optic system            Plastic louvre low UGR

Connection of the  
luminaires            ON/OFF  
DALI

Ra                        80

Luminaires come complete with all necessary accessories.

## 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

**EAC** Eurasian Conformity

## 11S-501I-20GGE/840, W

11S-501I-20GGE/840, W

11S-501I-20GGE/840, W

11S-501I-20GGE/840, W

**Optic system**

**Electrical connection**

**Colour**

### Optic system

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

### Electrical connection

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

### Colour

<b>W</b>		<b>RAL 9003</b>	<b>B</b>		<b>RAL 9005</b>	<b>S</b>		<b>TIGER 09/90530</b>
<b>1021</b>		<b>RAL 1021</b>	<b>2000</b>		<b>RAL 2000</b>	<b>3020</b>		<b>RAL 3020</b>
<b>5015</b>		<b>RAL 5015</b>	<b>6018</b>		<b>RAL 6018</b>	<b>7016</b>		<b>RAL 7016</b>
<b>9006</b>		<b>RAL 9006</b>	<b>9010</b>		<b>RAL 9010</b>			

### Značky typu

	Smart – Luminaire or the lighting system controlled by motion, daylight or via smart devices using Bluetooth technology
	Acoustic – Luminaire with acoustic absorption properties which reduce disturbing noise and improve the acoustics of the room
	Multiwatt – Luminaires with individually adjustable luminous flux using a special antenna or mobile application

**UGR** UGR – The luminaire suitable for office spaces