

LACED



## **ABOUT THE PRODUCT**

The LACE series is designed to create flawless light lines on surfaces of all shapes. Various curvatures and a wide range of lighting effects open up the freedom to implement the most daring lighting ideas.



# **ABOUT THE PRODUCT**

The well-thought-out housing of the product meets the highest requirements for professional outdoor lighting and allows the fitting to be operated in harsh climats



#### **LIGHT QUALITY**

Perfectly uniform lighting effect, no visible light dots, absolute consistency in brightness and color temperature along the entire length

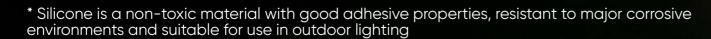
The LACE series, like all the other INTILED products, is equipped with tight binning LED (within 2 steps of the McAdam ellipse)

High CRI: over 90 for IP67 products, over 80 for IP68



#### LIFETIME

Silicone\* (for IP67) and polyurethane (for IP68)\*\* with actual UV protection for outdoor use as well as protection against salt and other corrosive substances for underwater use



<sup>\*\*</sup> Polyurethane is a non-toxic material with excellent adhesive properties, i.e. it ensures perfect insulation of internal components. It is extremely resistant to salt, chlorine, chemicals and alkali, as well as to high temperatures (up to 80 degrees)

### LIFETIME

All products are covered with a special anti-static coating that repels dirt and dust

The product is particularly flexible and durable; it is extremely difficult to break or damage its internal components



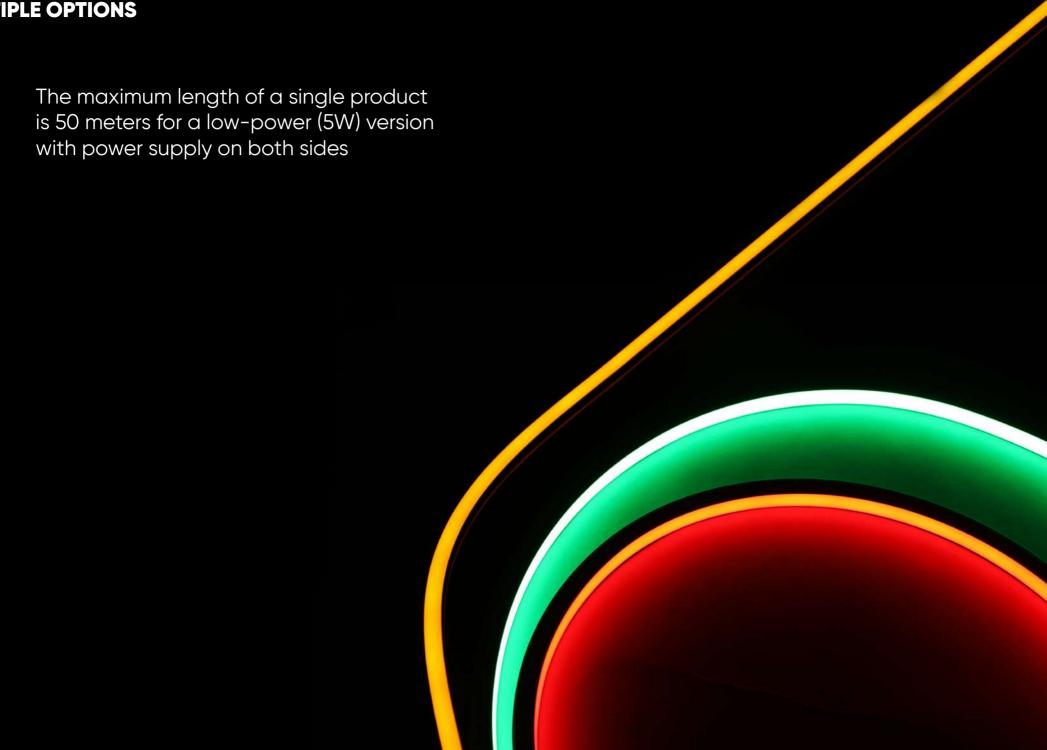


## **CONTROLS**

Various types of controls: From no control solutions and 1 line = 1 pixel control to 6 pixel per meter controls

Choice of three power levels. Possibility to obtain the desired line brightness without using any controls

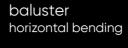
## **MULTIPLE OPTIONS**



## **DEVICE APPLICATIONS**

**Accent Lighting** 

relievo vertical bending



arch window vertical bending





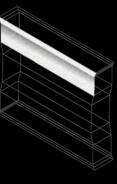


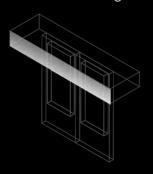
**Contour lighting** 

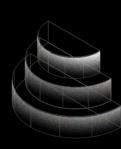
cornice vertical bending

canopy horizontal bending

stairs horizontal bending





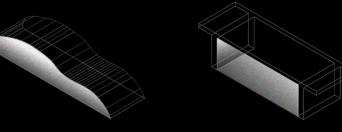


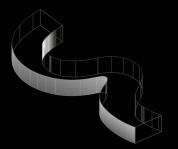
Landscape lighting

rampart vertical bending

sette vertical bending

hard land scaping horizontal bending



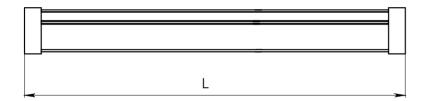


### КЛАССИФИКАТОР

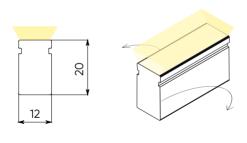
#### LACE - VC - S - RGB - E1 - 100 - IP67 - DMX

LACE	bending	form	version	light emission color	cabel exit	power cable	length	IP	control
	V - vertical H - horizontal 3D - combined	A B C D E	<b>L</b> - 5-8 W/m <b>S</b> - 8-15 W/m <b>H</b> - > 15 W/m	W30 - 3000K white W40 - 4000K white W50 - 5000K white A - amber R - red G - green B - blue RGB - multichip R+G+B RGBW - multichip R+G+B+W	<b>S</b> - side <b>E</b> - end <b>B</b> - back	1 - on one side 2 - on two side	<b>100</b> - 100 cm	IP67 IP68	DMΧ

### Horizontal bend



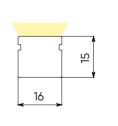
Lenght L, mm
200
300
500
1000
3000
5000

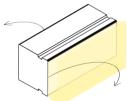


### Vertical bend

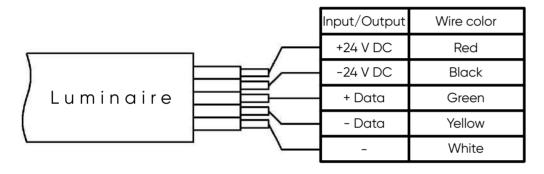


Lenght L, mm
200
300
500
1000
3000
5000

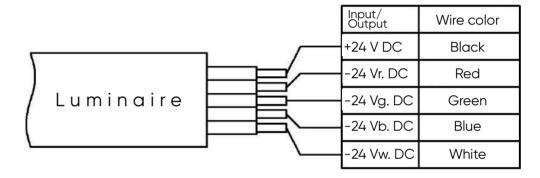




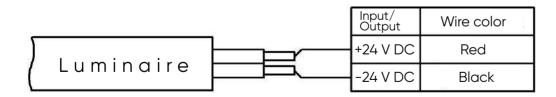
LACE dynamic color luminaire connections diagram



LACE RGBW luminaire connections diagram



LACE white color luminaire connections diagram







## more info on the website

