



**GENERAL  
CATALOGUE**



WORLD EX

	<b>ABOUT US</b>	3
4	<b>SERVICES</b>	
	<b>MANUFACTURING EQUIPMENT</b>	5
6	<b>ECONOMIC SIGNS</b>	
	<b>COMPREHENSIVE DECORATIONS</b>	7/8
10	<b>SINGLE COLOUR</b>	
	E-10	11
11	E-14	
	CABOCHON 360 S	12
12	CABOCHON 360 L	
	CABOCHON L	13
13	CABOCHON XL	
	CAMALEON SPINNERS	14
14	SINGLE SQUARE	
	SINGLE POINT	15
16	<b>AUTOMATIC</b>	
	E-10	17
17	E-14	
	E-14 AUTO 6 LEDS	18
18	BUBBLE	
	CAMALEON L	19
19	CAMALEON XL	
	CAMALEON XXL	20
20	4 WIRES	
	CAMALEON 360 S PRO	21
21	CAMALEON 360 L PRO	
	CAMALEON 360 XL PRO	22
22	CAMALEON 360 XXL PRO	
	CAMALEON EASY	23
23	CABOCHON AUTO 360 L PRO	
	TRANSFORMERS	24
25	<b>PROGRAMMABLE PIXEL</b>	
	PIXEL 360 L PRO	26
26	PIXEL 360 XL PRO	
	PIXEL 360 XXL PRO	27
27	CAMALEON BUBBLE	
	LED SQUARE PIXEL	28
28	RGB POINT	
	SUPER CAMALEON MODULE	29
29	DMX BAR	
	CONTROLLERS	30
30	POWER SUPPLY	
	<b>SPOTLIGHTS</b>	31
32	75W - 200W - 500W	
	SUPERCAMALEON	32
33/34	<b>LED SCREENS</b>	



## ABOUT US

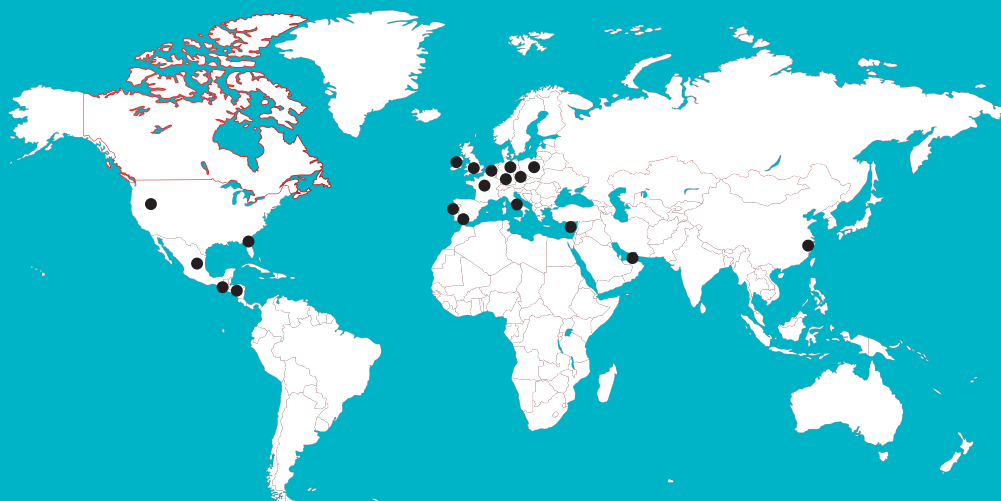
*We work with the main players of the funfair and leisure sector around the world, as well as with some of the most important theme and entertainment parks, building over more than 30 years of experience in this industry.*

*We are a led lighting, digital lighting and led displays manufacturer. We specialize in decorative, advertising works and corporeal letters.*

*Since our inceptions, the company policy has focused on manufacturing a wide range of products, with a high technological value and an excellent price-performance ratio. We use high quality components. We continually incorporate in our catalog the latest products, innovations and market trends.*

*We customize the manufacturing process according to the technological, economic and technical requirements of our customers. We control the entire production process from the initial technical components to the final lighting solutions, using all kinds of materials (carbon steel, aluminum, stainless steel, plastic, wood, etc.). Our commercial, design and technical team advise and find the optimal solution for your project. We give shape to an idea, a concept and turn it into a unique and spectacular lighting project.*

*With a consolidated presence in the domestic market, since its beginning Camaleon Led was born as a dynamic and continuous growing company. For years, we have a permanent presence and distribution in the United States, Latin America and different European countries.*



# SERVICES



*Metal and plastic cut to size*



*Folding service*



*Electrical installations*



*Pixel programming*



*Production of steel, aluminum and iron structures*



*Painting and lacquering service*



*Realization of corporeal letters in aluminum, stainless steel and iron plate*



*Design and signage service*

## LASER TECHNOLOGY

*Within the business development of Camaleon Led we have set up a new business unit: Camaleon LASER, which has allowed us to implement and develop a modular production in both digital lighting and Led screens. Thanks to an advanced technology we tailor these modules to different shapes. This allows us to carry out custom-made projects, without standardization and with total speed, adaptability and flexibility.*

*Being able to cut all kinds of metals, we have an infinite capacity to adapt designs to materials such as: metal lattices, polymeric materials, corporeal letters in all types of metals and sign making in all sorts of finishes.*

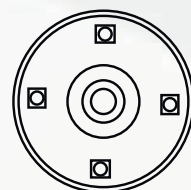
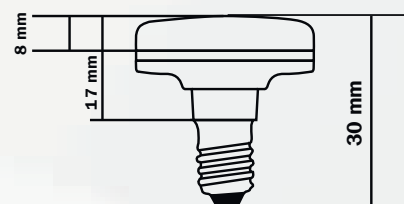
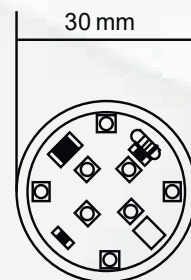




# ***SINGLE COLOUR***

# SINGLE COLOUR

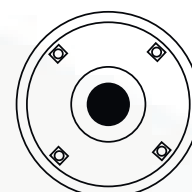
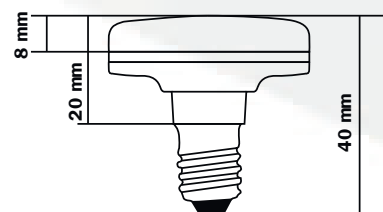
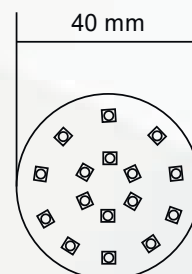
1 COLOUR



## E-10 SINGLE

### FEATURES

<b>COLOUR</b>	Yellow, orange, pink, blue, white, red, green	<b>POWER</b>	1 W
<b>LEDS</b>	12 Leds 8 Front leds 4 Back leds	<b>SIZE</b>	L30 mm x H30 mm
<b>VOLTAGE</b>	AC 24V, 60V, 110V, 220V	<b>IP</b>	IP66
<b>LAMP</b>	30 mm		
<b>SIZE</b>	2835 SMD		



## E-14 SINGLE

### FEATURES

<b>COLOUR</b>	Yellow, orange, pink, blue, white, red, green	<b>POWER</b>	1.5 W
<b>LEDS</b>	20 Leds 16 Front leds 4 Back leds	<b>SIZE</b>	L40 mm x H40 mm
<b>VOLTAGE</b>	AC 24V, 60V, 110V, 220V	<b>IP</b>	IP66
<b>LAMP</b>	40 mm		
<b>SIZE</b>	2835 SMD		



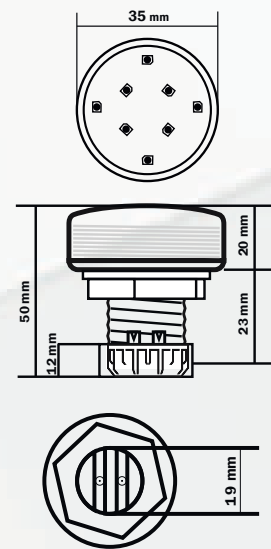


### CABOCHON 360 S



#### FEATURES

<b>COLOUR</b>	Yellow, orange, pink, blue, white, red, green	<b>POWER</b>	0,75 W
<b>LEDS</b>	12 Leds 8 Front leds 4 Back leds	<b>SIZE</b>	L35 mm x H50 mm
<b>VOLTAGE</b>	AC 24V, 60V, 110V, 220V	<b>IP</b>	IP66
<b>LAMP</b>	35 mm		
<b>SIZE</b>	2835 SMD		

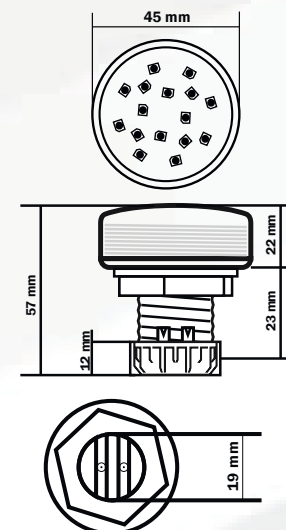


### CABOCHON 360 L



#### FEATURES

<b>COLOUR</b>	Yellow, orange, pink, blue, white, red, green	<b>POWER</b>	2 W
<b>LEDS</b>	21 Leds Front 16 leds Back 5 leds	<b>SIZE</b>	L45 mm x H50 mm
<b>VOLTAGE</b>	AC 24V, 60V, 110V, 220V	<b>IP</b>	IP66
<b>LAMP</b>	45 mm		
<b>SIZE</b>	2835 SMD		



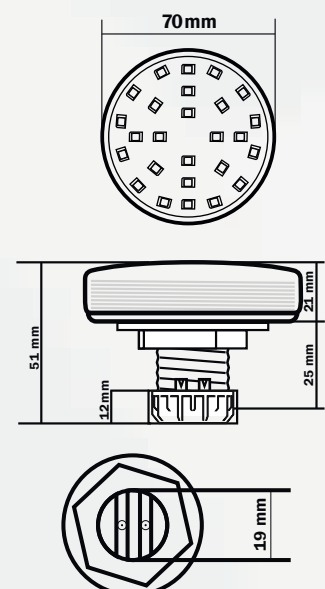
new

### CABOCHON 360 XL



#### FEATURES

<b>COLOUR</b>	white	<b>POWER</b>	1,8 W
<b>LEDS</b>	32 Leds Front 26 leds Back 6 leds	<b>SIZE</b>	L70 mm x H50 mm
<b>VOLTAGE</b>	AC 24V	<b>IP</b>	IP66
<b>LAMP</b>	70 mm		
<b>SIZE</b>	2835 SMD		



# SINGLE COLOUR

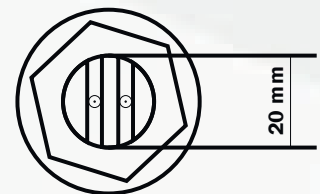
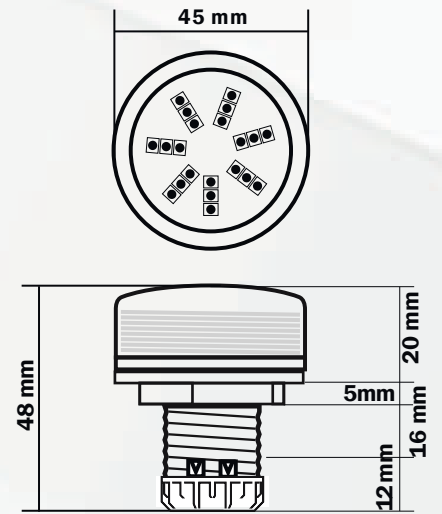
1 COLOUR



## CABOCHON L

### FEATURES

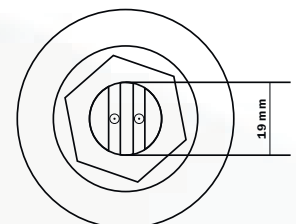
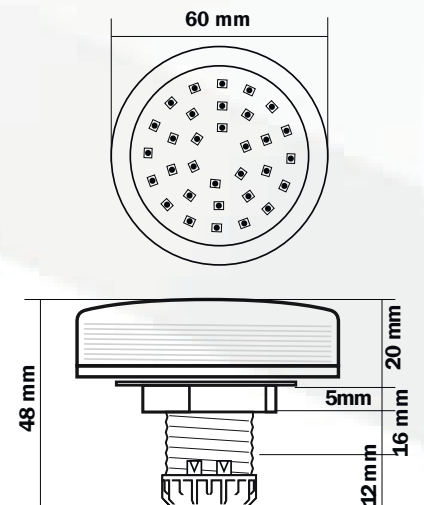
<b>COLOUR</b>	Yellow, orange, pink, blue, white, red, green	<b>POWER</b>	1,6 W
<b>LEDS</b>	21 Leds	<b>SIZE</b>	L45 mm x H48 mm
<b>VOLTAGE</b>	AC 24V, 60V, 110V, 220V	<b>IP</b>	IP66
<b>LAMP</b>	45 mm		
<b>SIZE</b>	2835 SMD		



## CABOCHON XL

### FEATURES

<b>COLOUR</b>	Yellow, orange, pink, blue, white, red, green	<b>POWER</b>	3 W
<b>LEDS</b>	36 Leds	<b>SIZE</b>	H60 mm x L48 mm
<b>VOLTAGE</b>	AC 24V, 60V, 110V, 220V	<b>IP</b>	IP66
<b>LAMP</b>	60 mm		
<b>SIZE</b>	2835 SMD		

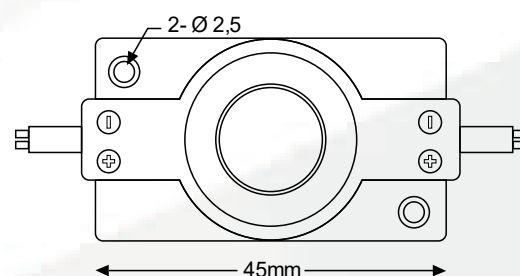
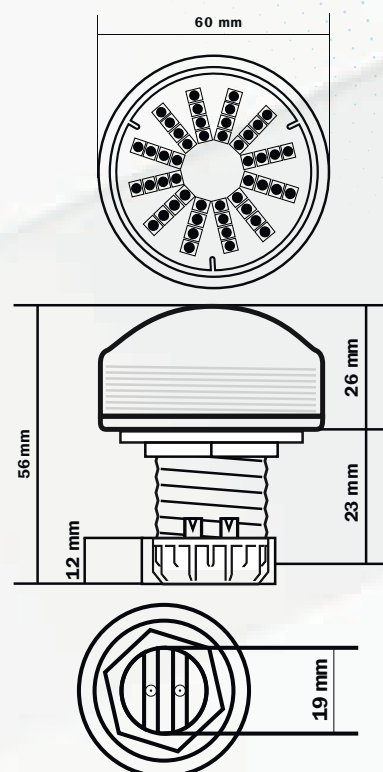




## CAMALEON SPINNERS

### FEATURES

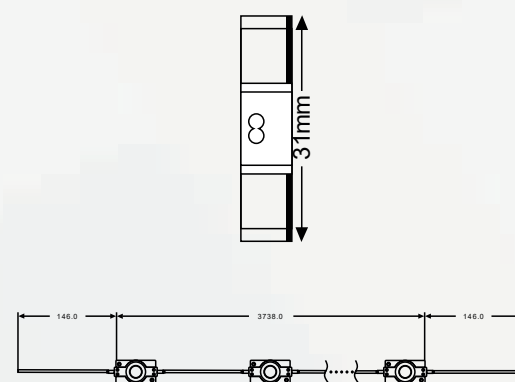
COLOUR	White	POWER	1,6 W
LEDS	48 Leds	SIZE	L60 mm x H56 mm
VOLTAGE	DC 12V	IP	IP66
LAMP	60 mm		
SIZE	2835 SMD		



## LED SQUARE SINGLE

### FEATURES

COLOUR	White	POWER	2 W
LEDS	1 Led	SIZE	L45 mm x H31 mm
VOLTAGE	DC 12V	IP	IP65
LAMP	45 mm	MIN.AMOUNT	40PCS
SIZE	3030 SMD		



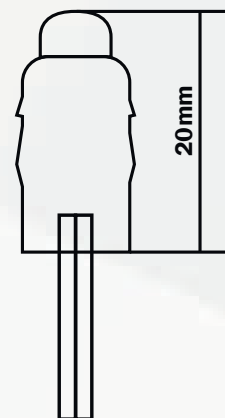
# SINGLE COLOUR

1 COLOUR

## SINGLE POINTS 9MM


### FEATURES

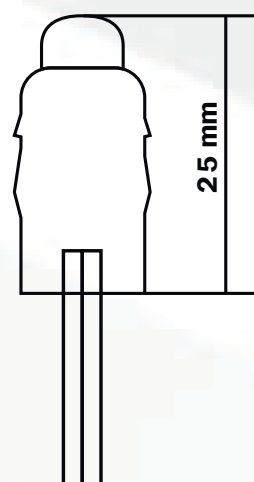
<b>COLOUR</b>	Yellow, orange, pink, blue, white, red, green	<b>POWER</b>	0,1 W
<b>LEDS</b>	1 Led	<b>SIZE</b>	L9 mm x H20 mm
<b>VOLTAGE</b>	DC 5V	<b>IP</b>	IP66
<b>LAMP</b>	9 mm	<b>MIN.AMOUNT</b>	50PCS
<b>SIZE</b>	Ø 8,5 mm		



## SINGLE POINTS 12MM

### FEATURES

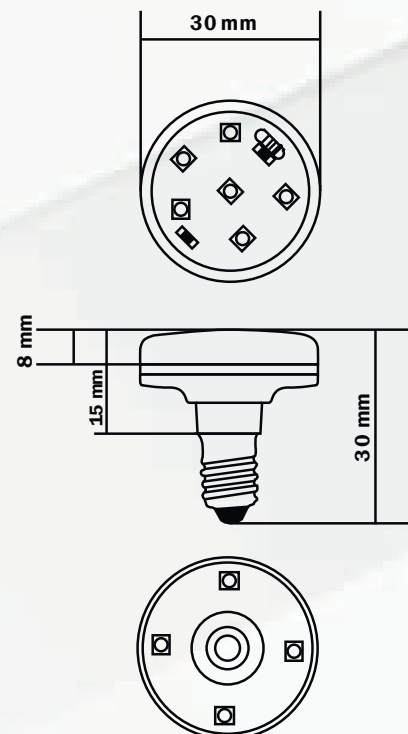
<b>COLOUR</b>	Yellow, orange, pink, blue, white, red, green	<b>POWER</b>	0,1 W
<b>LEDS</b>	1 Led	<b>SIZE</b>	L12 mm x H 25mm
<b>VOLTAGE</b>	DC 5V	<b>IP</b>	IP66
<b>LAMP</b>	12 mm	<b>MIN.AMOUNT</b>	50PCS
<b>SIZE</b>	Ø 8,5 mm		



# ***AUTOMATIC PROGRAMMED***

# CAMALEON CLASSIC

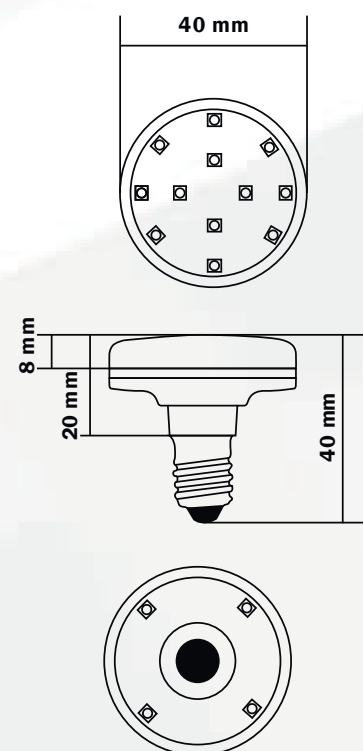
AUTOMATIC PROGRAMMED LAMPS



## E-10 AUTO

### FEATURES

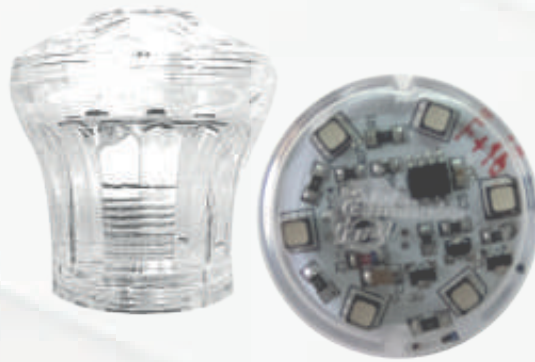
COLOUR	RGB	POWER	1,5 W
LEDS	9 Leds 6 Front leds 3 Back leds	SIZE	L30 mm x H30 mm
VOLTAGE	AC 24V	IP	IP67
LAMP	30 mm	AVAILABLE MEMORIES	(A,B,C,F,F+) 16 Channels (H) 24 Channels (G) 48 Channels
SIZE	3535 SMD	<b>A B C F F+ G H</b>	



## E-14 AUTO

### FEATURES

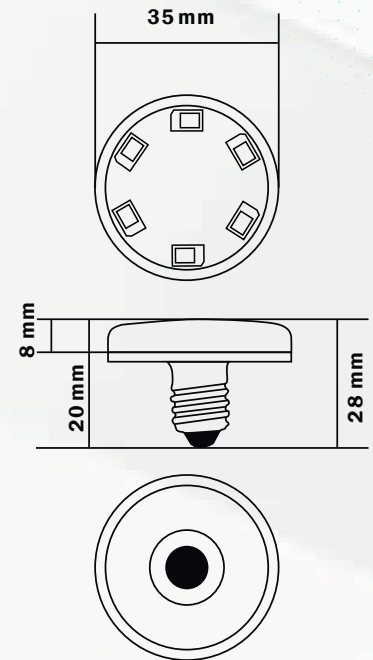
COLOUR	RGB	POWER	2 W
LEDS	16 Leds 12 Front leds 4 Back leds	SIZE	L40 mm x H40 mm
VOLTAGE	AC 24V	IP	IP67
LAMP	40 mm	AVAILABLE MEMORIES	(A,B,C,F,F+) 16 Channels (H) 24 Channels (G) 48 Channels
SIZE	3535 SMD	<b>A B C F F+ G H</b>	



## E-14 AUTO 6 LEDS SHORT

### FEATURES

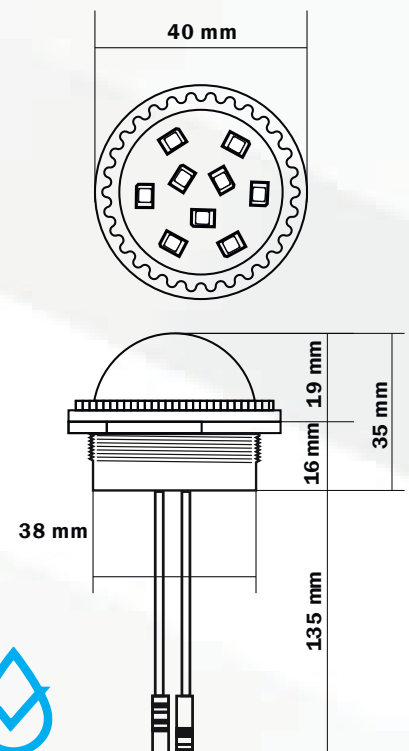
COLOUR	RGB AUTO	POWER	1,2 W
LEDS	6 Leds	SIZE	L35 mm x H28 mm
VOLTAGE	AC 24V	IP	IP67
LAMP	35 mm	AVAILABLE MEMORIES	(A,B,C,F,F+) 16 Channels (H) 24 Channels (G) 48 Channels
SIZE	3535 SMD	<b>A B C F F+ G H</b>	



## BUBBLE

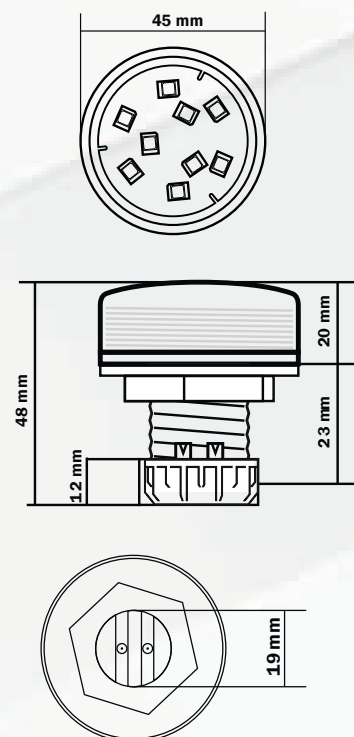
### FEATURES

COLOUR	RGB	POWER	1,5 W
LEDS	9 Leds	SIZE	L40 mm x H35 mm
VOLTAGE	AC 24V	IP	IP67
LAMP	40 mm	AVAILABLE MEMORIES	(A,B,C,F,F+) 16 Channels (H) 24 Channels (G) 48 Channels
SIZE	3535 SMD	<b>A B C F F+ G H</b>	



# CAMALEON CLASSIC

AUTOMATIC PROGRAMMED LAMPS

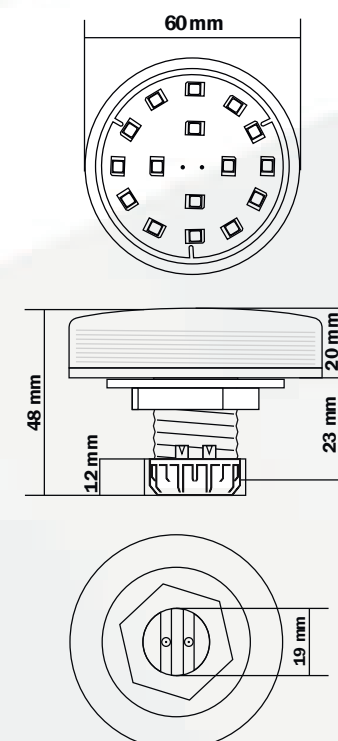


## CAMALEON L

### FEATURES

\*FRAMES AVAILABLE

COLOUR	RGB	POWER	1,6 W
LEDS	9 Leds	SIZE	L45 mm x H48 mm
VOLTAGE	AC 24V	IP	IP66
LAMP	45 mm	AVAILABLE MEMORIES	(A,B,C,F,F+) 16 Channels (H) 24 Channels (G) 48 Channels
SIZE	3535 SMD	<b>A B C F F+ G H</b>	



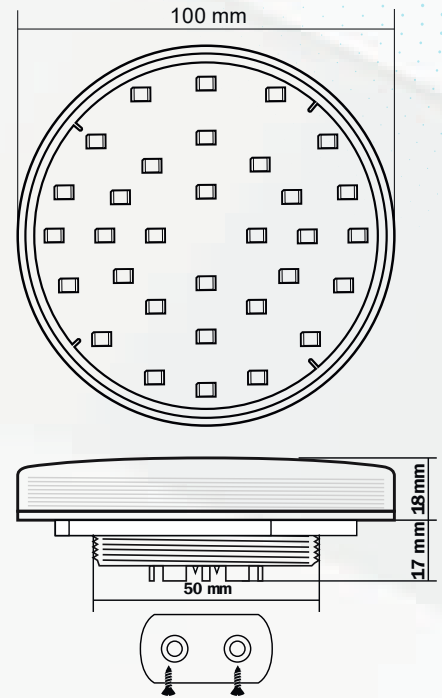
## CAMALEON XL

### FEATURES

\*FRAMES AVAILABLE

COLOUR	RGB	POWER	2 W
LEDS	16 Leds	SIZE	L60 mm x H48 mm
VOLTAGE	AC 24V	IP	IP66
LAMP	60 mm	AVAILABLE MEMORIES	(A,B,C,F,F+) 16 Channels (H) 24 Channels (G) 48 Channels
SIZE	3535 SMD	<b>A B C F F+ G H</b>	



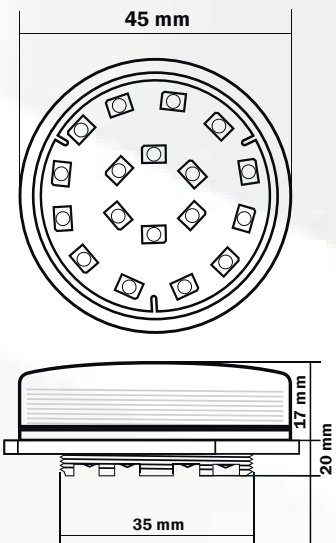


## CAMALEON XXL

### FEATURES

\*FRAMES AVAILABLE

COLOUR	RGB	POWER	4,5 W
LEDS	32 Leds	SIZE	L100 mm x H35 mm
VOLTAGE	AC 24V	IP	IP66
LAMP	100 mm	AVAILABLE MEMORIES	(A,B,C,F,F+) 16 Channels (H) 24 Channels (G) 48 Channels
SIZE	3535 SMD	<b>A B C F F+ G H</b>	



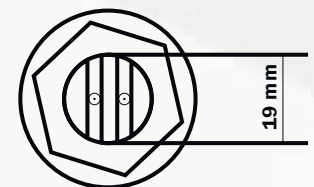
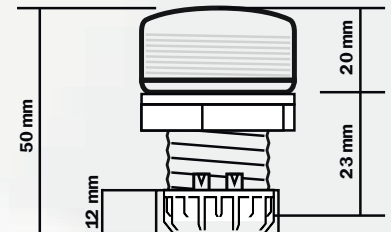
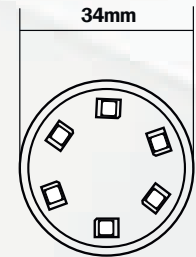
## CAMALEON 4 WIRES

### FEATURES

COLOUR	RGB	POWER	1,6 W
LEDS	18 Leds	SIZE	L45 mm x H35 mm
VOLTAGE	DC 24V	IP	IP66
LAMP	45 mm		
SIZE	2835 SMD		

# CAMALEON 360 PRO

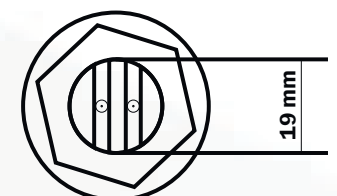
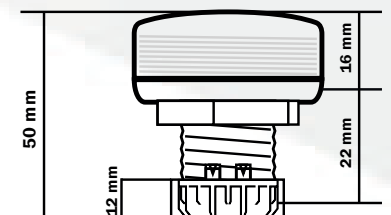
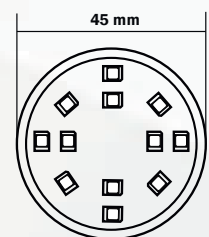
AUTOMATIC PROGRAMMED LAMPS



## CAMALEON 360 S PRO

### FEATURES

COLOUR	RGB	POWER	1,60 W
LEDS	9 Leds 6 Front leds 3 Back leds	SIZE	L34 mm x H40 mm
VOLTAGE	AC 24V	IP	IP67
LAMP	34 mm	AVAILABLE MEMORIES	(A,B,C,F,F+) 16 Channels (H) 24 Channels (G) 48 Channels
SIZE	3535 SMD	<b>A B C F F+ G H</b>	

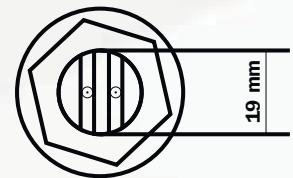
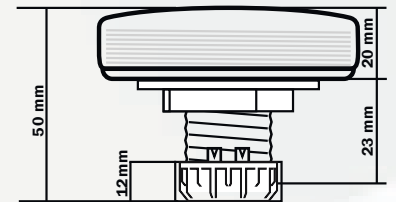
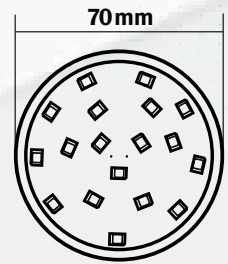


## CAMALEON 360 L PRO

### FEATURES

COLOUR	RGB	POWER	3 W
LEDS	14 Leds 10 Front leds 4 Back leds	SIZE	L45 mm x H50 mm
VOLTAGE	AC 24V	IP	IP67
LAMP	45 mm	AVAILABLE MEMORIES	(A,B,C,F,F+) 16 Channels (H) 24 Channels (G) 48 Channels
SIZE	3535 SMD	<b>A B C F F+ G H</b>	

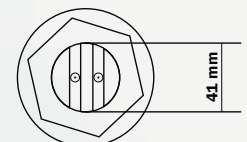
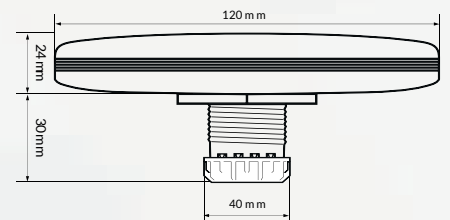
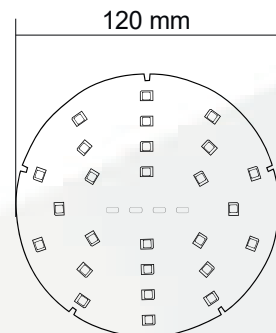




## CAMALEON 360 XL PRO

### FEATURES

COLOUR	RGB	POWER	4,5 W
LEDS	24 Leds 18 Front leds 6 Back leds	SIZE	L70 mm x H50 mm
VOLTAGE	AC 24V	IP	IP67
LAMP	70 mm	AVAILABLE MEMORIES	(A,B,C,F,F+) 16 Channels (H) 24 Channels (G) 48 Channels
SIZE	3535 SMD	<b>A B C F F+ G H</b>	



## CAMALEON 360 XXL PRO

### FEATURES

COLOUR	RGB	POWER	8 W
LEDS	32 Leds 26 Front leds 6 Back leds	SIZE	L120 mm x H50 mm
VOLTAGE	AC 24V	IP	IP67
LAMP	120 mm	AVAILABLE MEMORIES	(A,B,C,F,F+) 16 Channels (H) 24 Channels (G) 48 Channels
SIZE	3535 SMD	<b>A B C F F+ G H</b>	

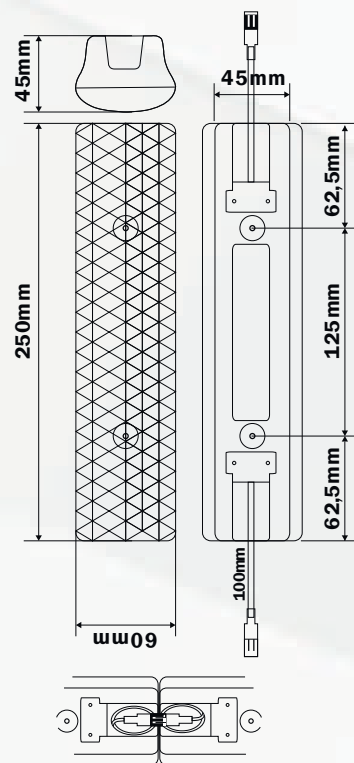


# CAMALEON 360 PRO

AUTOMATIC PROGRAMMED LAMPS



## CAMALEON EASY



### FEATURES

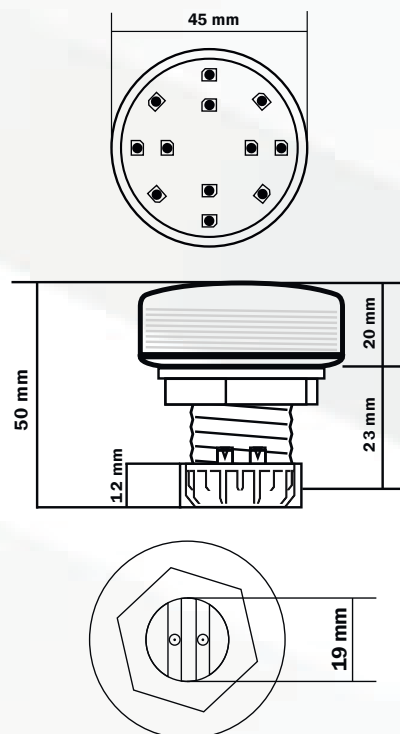
COLOUR	RGB	POWER	9 W
LEDS	48 Leds	SIZE	L250 mm X H45 mm X W60 mm
VOLTAGE	AC 24V	IP	IP67
LAMP	250 mm	AVAILABLE MEMORIES	(A,B,C,FF+) 16 Channels (H) 24 Channels (G) 48 Channels
SIZE	3535 SMD	<b>A B C F F+ G H</b>	



## SINGLE COLOUR CABOCHON AUTO 360 L PRO

### FEATURES

COLOUR	Yellow, orange, pink, blue, white, red, green	POWER	1 W
LEDS	16 Leds 12 Front leds 4 Back leds	SIZE	L45 mm x H50 mm
VOLTAGE	AC 24V	IP	IP67
LAMP	45 mm	AVAILABLE MEMORIES	<b>J</b> 16 Channels
SIZE	2835 SMD		

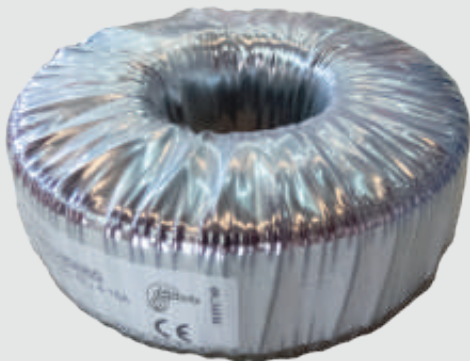


## TRANSFORMERS AC 110V / 220V



IP44

## TRANSFORMERS AC 110V / 220V



IP44

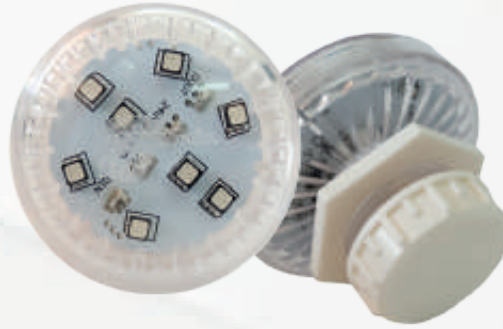
## TRANSFORMERS AC 110V / 220V



IP67



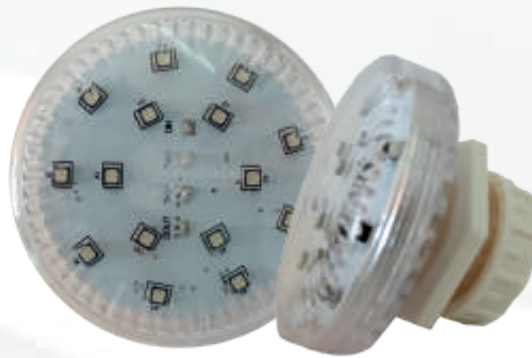
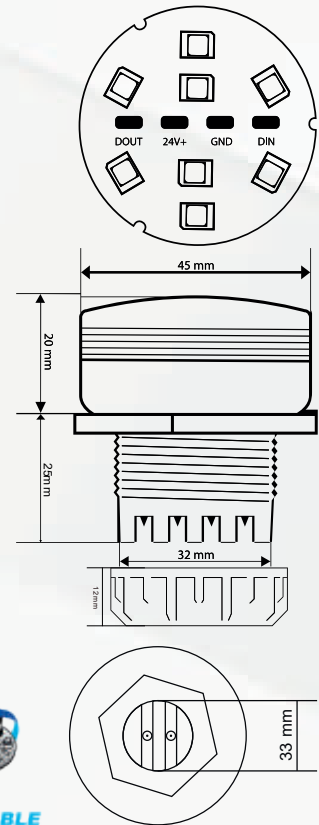
# ***PROGRAMMABLE PIXEL***



## PIXEL 360 L PRO

### FEATURES

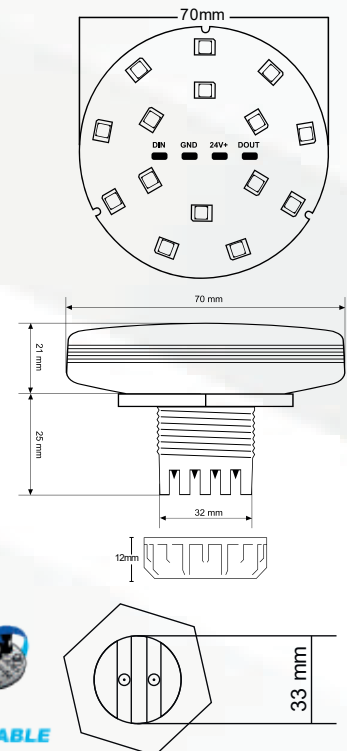
<b>COLOUR</b>	RGB PROGRAMMABLE	<b>POWER</b>	1,6 W
<b>LEDS</b>	12 Leds 8 Front leds 4 Back leds	<b>SIZE</b>	L45 mm x H50 mm
<b>VOLTAGE</b>	DC 24V	<b>IP</b>	IP67
<b>LAMP</b>	45 mm	<b>IC</b>	TM1804
<b>SIZE</b>	3535 SMD		



## PIXEL 360 XL PRO

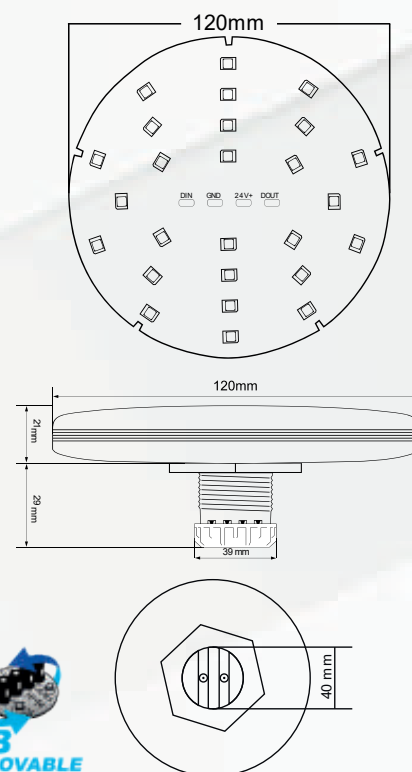
### FEATURES

<b>COLOUR</b>	RGB PROGRAMMABLE	<b>POWER</b>	4,5 W
<b>LEDS</b>	21 Leds 15 Front leds 6 Back leds	<b>SIZE</b>	L70 mm x H50 mm
<b>VOLTAGE</b>	DC 24V	<b>IP</b>	IP67
<b>LAMP</b>	70 mm	<b>IC</b>	TM1804
<b>SIZE</b>	3535 SMD		



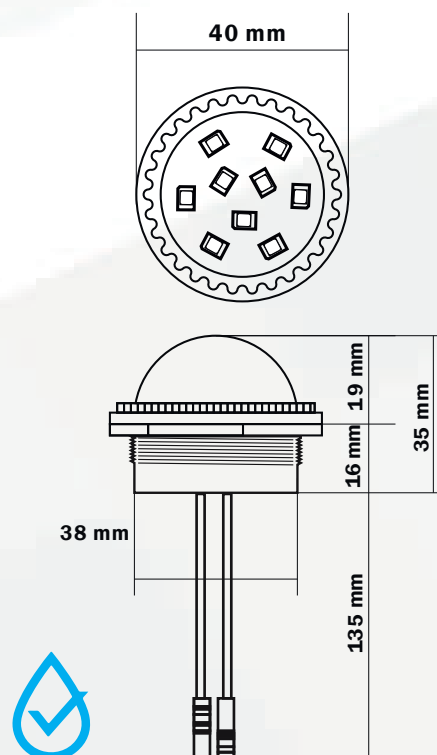
# PIXEL

PROGRAMMABLE RGB LAMPS



## PIXEL 360 XXL PRO

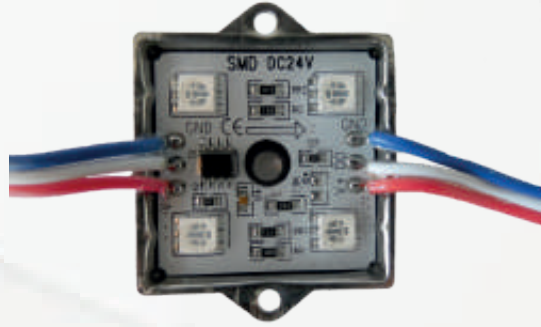
FEATURES				
COLOUR	RGB PROGRAMMABLE		POWER	9 W
LEDS	35 Leds	28 Front leds 7 Back leds	SIZE	L 120 mm x H 50 mm
VOLTAGE	DC 24V		IP	IP67
LAMP	120 mm		IC	TM1804
SIZE	3535 SMD			



## CAMALEON BUBBLE PIXEL

FEATURES				
COLOUR	RGB PROGRAMMABLE		POWER	1,8 W
LEDS	9 Leds		SIZE	L40 mm x H35 mm
VOLTAGE	DC 24V		IP	IP67
LAMP	40 mm		IC	TM1804
SIZE	3535 SMD			

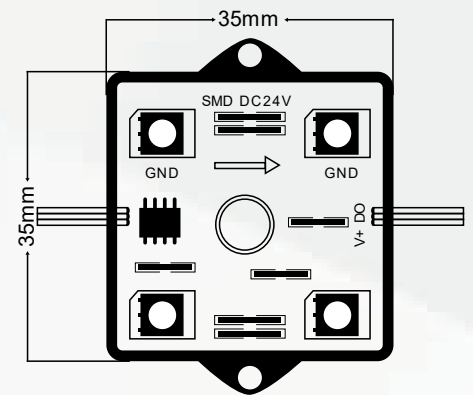




## LED SQUARE PIXEL

### FEATURES

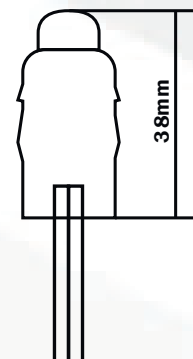
COLOUR	RGB PROGRAMMABLE	POWER	1,2W
LEDS	4 Leds	SIZE	L35 mm x H35 mm
VOLTAGE	DC 24V	IP	IP67
LAMP	35 mm	IC	TM1804
SIZE	5050 SMD		



## RGB POINT

### FEATURES

COLOUR	RGB PROGRAMMABLE	POWER	0,3W
LEDS	1 Led	SIZE	L12 mm x H38 mm
VOLTAGE	DC 5V	IP	IP66
LAMP	12 mm	MIN.AMOUNT	50PCS
SIZE	8 mm		



# PIXEL

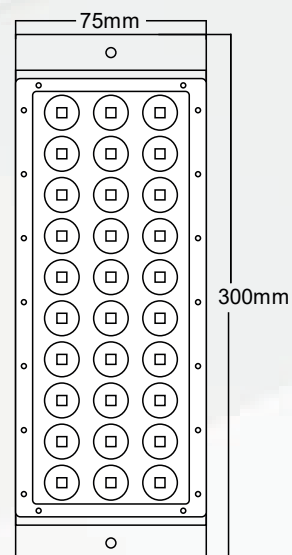
PROGRAMMABLE RGB LAMPS



## SUPERCAMALEON Modules

### FEATURES

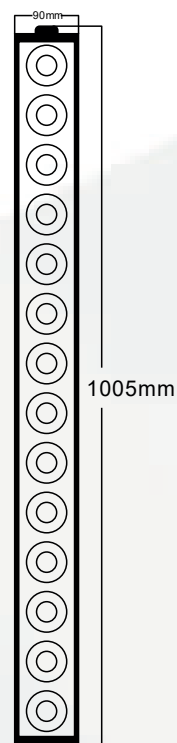
<b>COLOUR</b>	RGB PROGRAMMABLE	<b>POWER</b>	50 W
<b>LEDS</b>	30 Leds	<b>SIZE</b>	L300 mm X H75 mm X W450 mm
<b>VOLTAGE</b>	DC 36V	<b>IP</b>	IP67
<b>LAMP</b>	50 mm	<b>IC</b>	TM1804
<b>SIZE</b>	5050 SMD		



## DMX BAR

### FEATURES

<b>COLOUR</b>	RGB PROGRAMMABLE	<b>POWER</b>	Max: 140 W
<b>LEDS</b>	18	<b>SIZE</b>	L1000 mm X H90 mm X W175 mm
<b>VOLTAGE</b>	AC 220V	<b>IP</b>	IP65
<b>LAMP</b>	35 mm	<b>Weight</b>	7KG
<b>CONTROL MODE</b>	Auto-Run-Mode, DMX		



## CONTROLLERS

### 1 PORT CONTROLLER



SD  
CARD

DC  
5V-24V

Puertos  
4096x1

### 4 PORTS CONTROLLER



SD  
CARD

DC  
5V-24V

Puertos  
1024x4

### 8 PORTS CONTROLLER



SD  
CARD

DC  
5V-24V

Puertos  
1024x8

### 1 WIFI PORT CONTROLLER



SD  
CARD

DC  
5V-24V

Puertos  
2048x1

### MASTER CONTROLLER



SD  
CARD

AC  
110V  
230V

170000  
PIXELS

### SLAVE CONTROLLER



CONTROL  
DMX

AC  
110V  
230V

Puertos  
1024x4

## POWER SUPPLIES

### POWER SUPPLIES LPV100-5



DC-5V

### POWER SUPPLIES ELG-240



DC-24V/36V

### POWER SUPPLIES LPV 100-12



DC-12V

### POWER SUPPLIES RPS 320



DC-5V/12V/24V

# ***SPOTLIGHTS***

# SUPERCAMALEON

SPOTLIGHTS

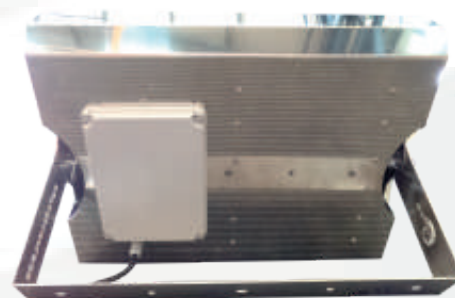
- **WI-FI REMOTE CONTROL**
- **PREDEFINED EFFECTS,  
MODIFIABLE ON THE SPOT**
- **MICRO-USB POWER SUPPLY**
- **LED LIGHTS PUSHBUTTONS**



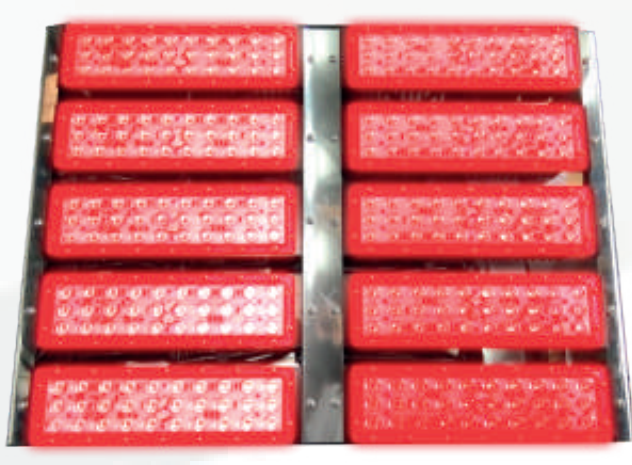
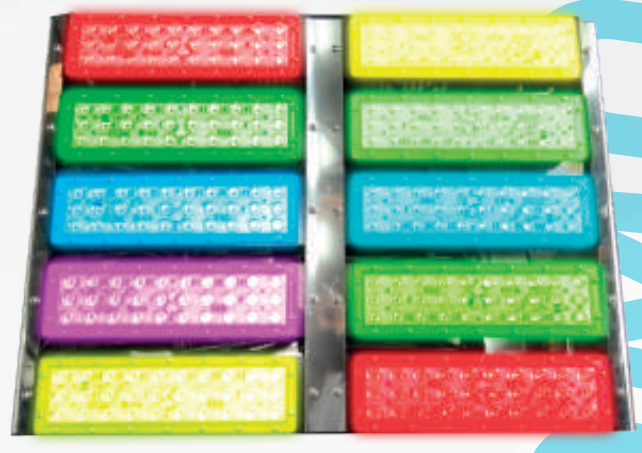
"Remember that:  
if you don't have our logo, it's  
not Camaleon Led"

**(4/8/10) MODULES**


**PRODUCED IN STAINLESS STEEL  
WITH MEAN WELL POWER SUPPLY**



# SUPERCAWLEON

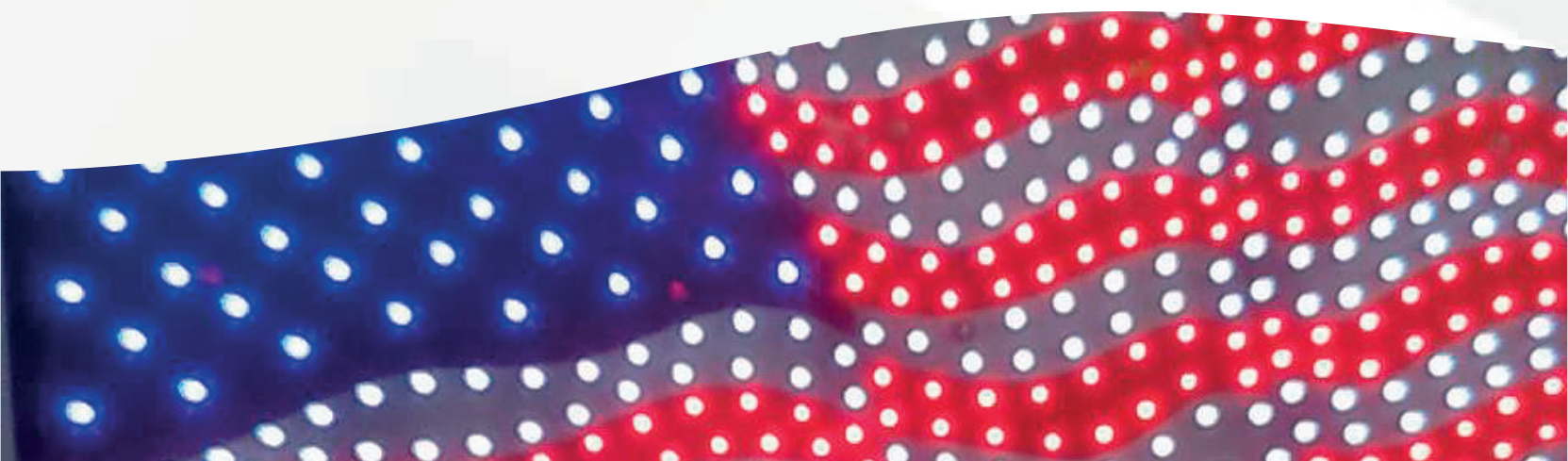


# ***ECONOMIC SIGNS***





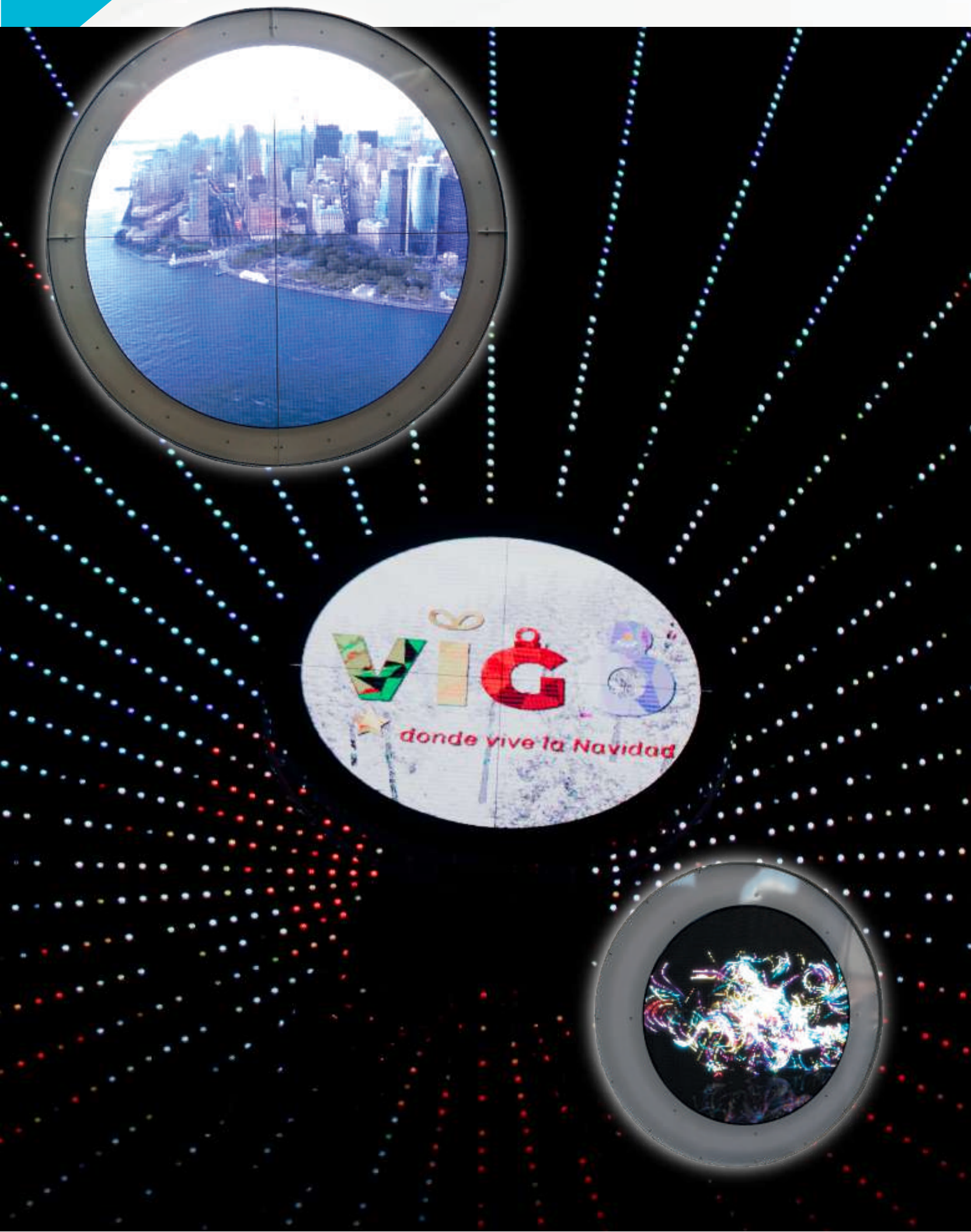




# FUNFAIR ENTRANCE

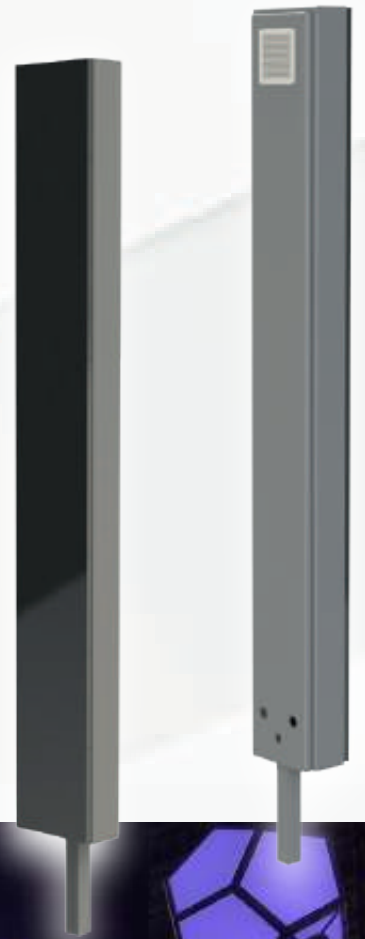


# ROUND LED SCREEN



# OUTDOOR SCREENS

- **Resistant to all weather conditions**
- **High resolution**
- **Stainless steel structure**
- **Remote control**

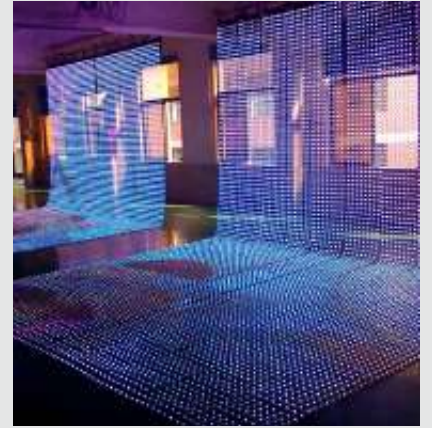


# COMPREHENSIVE LIGHTING DECORATION



# LED SCREENS

## TRANSPARENT GLASS SCREENS



## CURVED SCREENS



## FLOOR LED SCREENS



## SPECIAL SHAPES SCREENS



## MONOPOSTE LED SCREEN



## OUTER FACADE LED SCREENS



[www.camaleonled.com](http://www.camaleonled.com)

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