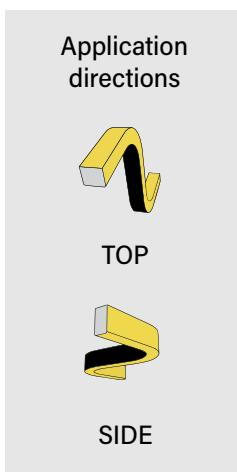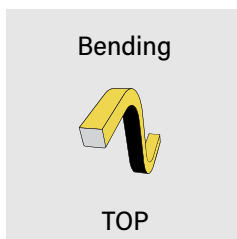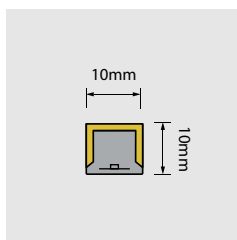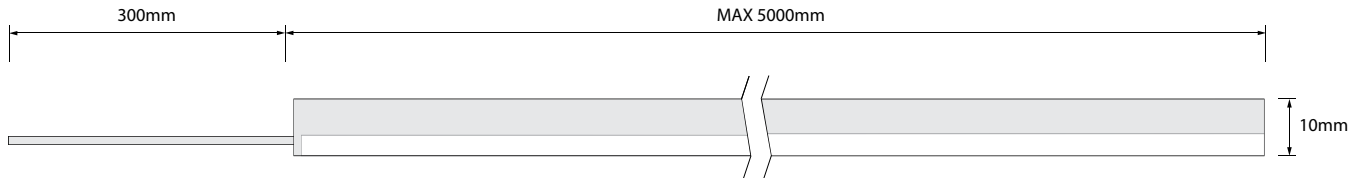# 1010CCT

IP68 protection with full Polyurethane encapsulation. With PC Profile, perfect for underwater applications like swimming pools. Ideal for resorts, seaside parks and luxurious yachts decoration. It is a professional solution for architectural and facade lighting.

300mm — MAX 5000mm — 10mm

10mm · 10mm

Bending

TOP

Application directions

TOP

SIDE

Bending radius

100 mm
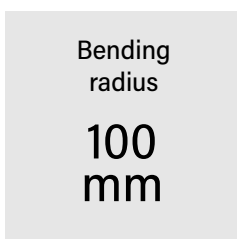
Specifications

Features

LED type	*Mid-power SMD*
LED nr.	*144LEDs/m*
Standard CCT	*2700K + 6000K*
Other CCT upon request	*N.A*
Beam angle	*Diffuse*

Performance

Lumen output (at 85°C)	*430lm/m (2700K) / 460lm/m (6500K)*
Color rendering index	*>90*
Efficacy	*43lm/W (2700K) / 46lm/W (6500K)*

Electrical and control

Supply type	*Constant voltage*
Input voltage	*DC24V*
Input current	*0.41A/m (full load)*
Max. power consumption	*10W/m (full load)*
Dimming	*External*

Physical

|	
Minimum cut	*50mm*
Max length	*5000mm*
Bending radius	*100mm*
Weight	*0.15kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

DC **24V** · CRI **>93** · SDCM **<2** · LM**80** · IP**68**

Pictures and sketches have only an information purpose and the products can change form, color and performances without any prior notice.
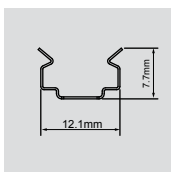
CE · RoHS · UL LISTED · 3 YEARS WARRANTY

Accessories
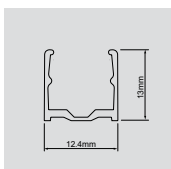
Aluminium profile L=200 cm

Code	ACC00703
Material and color	Aluminium (silver)
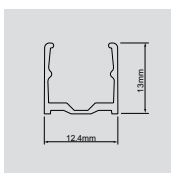
Polycarbonate profile L=100 cm

Code	ACC00704
Material and color	Polycarbonate (transparent)

Mounting clips

Code	ACC00705
Material and color	Stainless steel (silver)

IP68 3 poles connector kit (male/female)

Code	ACC00713
Diameter	23 mm

Black round PU cable - 3 cores

Code	ACC00717
Wires section	3x0,5 mm^2

How to order

1010CCT **10W** **XXXX** **F** **. CCT**

| Model | Power | Lenght | Cable entry | CCT |

Model	**Lenght**	**CCT**	
1010CCT	XXXX *[mm]*	CCT	*2700K + 6000K*

Power	**Cable entry**
10W *[W/m]*	F *Front*