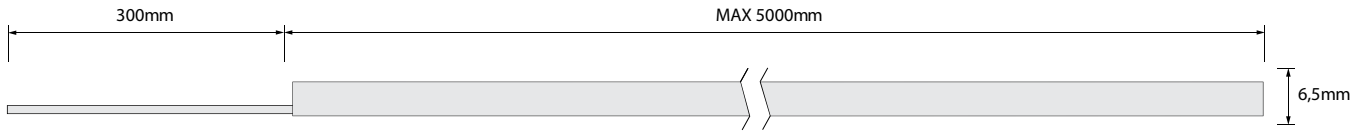


# 0612CCT

IP67 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.



## Specifications

### Features

LED type	Mid-power SMD
LED nr.	240LEDs/m
Standard CCT	2700K + 6000K
Other CCT upon request	N.A
Beam angle	Diffuse

### Performance

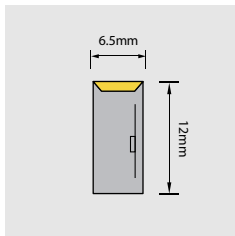
Lumen output (at 85°C)	162lm/m (2700K) / 163lm/m (6000K)
Color rendering index	>93
Efficacy	40lm/W (2700K) / 41lm/W (6000K)

### Electrical and control

Supply type	Constant voltage
Input voltage	DC24V
Input current	0.33A/m (full load)
Max. power consumption	8W/m (full load)
Dimming	External

### Physical

Minimum cut	50mm
Max length	5000mm
Bending radius	30mm
Weight	0.12kg/m
Operating temperature	-25/+55°C
ESD Protection	+/- 2000V



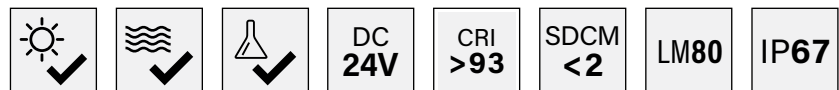
### Bending



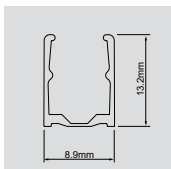
SIDE

### Bending radius

30  
mm

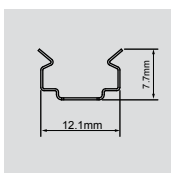


## Accessories



### Aluminium profile L=200 cm

Code	ACC00701
Material and color	Aluminium (silver)



### Mounting clips

Code	ACC00702
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 <sup>2</sup>

## How to order

**0612CCT 08W XXXX F . CCT**

Model

Power

Lenght

Cable entry

CCT

### Model

0612CCT

### Lenght

XXXX [mm]

### CCT

CCT 2700K+6000K

### Power

08W [W/m]

### Cable entry

F Front