

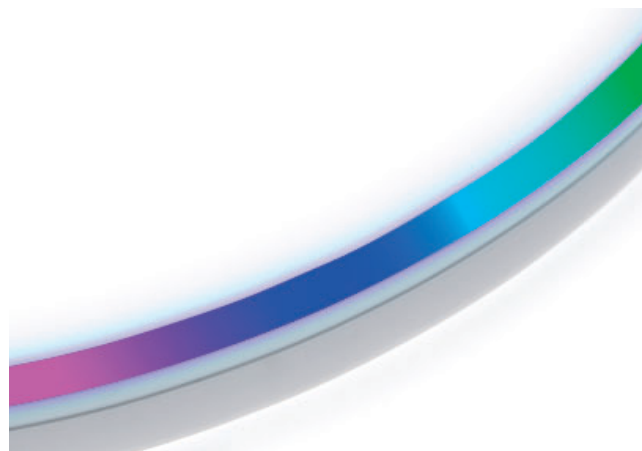
Underwater IP68

Digital Wolf 12W/m RGB Flexión Horizontal - Horizontal Bend

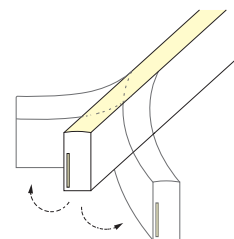
D-WL12 RGB

Sistema de iluminación lineal LED digital para uso interior o exterior. Con recubrimiento de silicona especial de transmisión térmica que cubre todo el circuito impreso y sus componentes. Uniformidad de la luz perfecta. Es capaz de soportar cambios de temperatura y lluvia. Ideal para instalaciones espectaculares y decorativas.

Digital linear LED lighting system for indoor or outdoor use. With special silicone, thermal transfer coating covering the entire printed circuit and components. Uniformity of the perfect light. It is able to withstand changes in temperature and rainfall. Ideal for spectacular and decorative installations.



5 Warranty Years	IP 68	IK08	CRI >80	12 W/m	CHIP IC UCS2903	SPI	56 LED/m
RGB	7 LED/px	8 px/m	125mm	3n1	120°	r min 6cm	Custom



Referencia Reference	Color	Lumen/ m	Eficiencia energética Energy efficiency
D-WL12-RGB-7PS	● Rojo Red	50	A
	● Verde Green	120	A
	● Azul Blue	25	A

Características técnicas

Technical data

Potencia Power	12W/m
Longitud tira de LED LED strip length	A medida Custom
IP	68
Voltaje Voltage	24V
Tipo de LED LED type	5050
LEDs/m	56
LEDs/px	7
Px/m	8
Chip IC	UCS2903
Señal Signal	SPI
Continuidad pixel Pixel continuity	No
Ángulo Beam angle	120°
Longitud mín. corte Min. cutting length	125mm
Vida útil Life time	50.000h
Temperatura ambiente Ambient temperature	-40~55°C
Temperatura almacenamiento Storage temperature	-40~60°C
Años de garantía Warranty years	5
Necesita disipador Needs heatsink	No
Necesita programador Needs controller	Sí Yes
Longitud máx. Max. length	15m

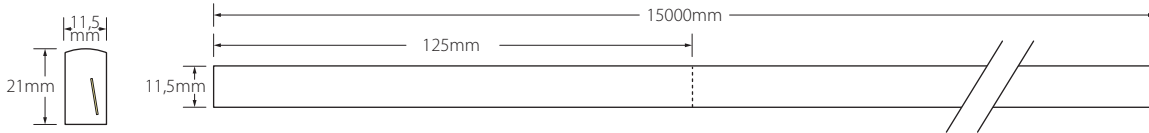


Underwater IP68

Digital Wolf 12W/m RGB Flexión Horizontal - Horizontal Bend

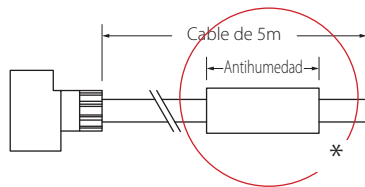
Medidas LED

LED dimensions



Conectores

Connectors



IP68

Conector IP68 para cable sumergible hasta 2m

* *No cortar para conservar garantía del producto.*
No cutting to preserve product warranty.

IP68

Doble sellado de silicona. Sumergido hasta 2m
Silicone double sealed. Submerged until 2m

111215331S



Salida frontal con cable de 5m
Front output connector with 5m cable

111215332S



Salida inferior con cable de 5m
Bottom output connector with 5m cable

111215333S



Salida lateral derecha con cable de 5m
Right output connector with 5m cable

111215334S

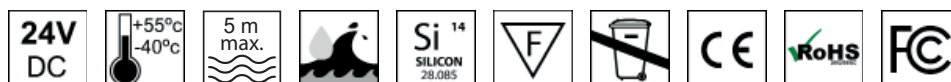


Salida lateral izquierda con cable de 5m
Left output connector with 5m cable

110215330S



Tapa
End cap



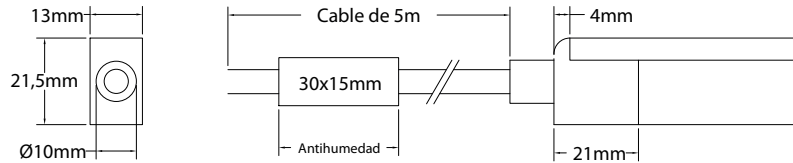
Underwater IP68

Digital Wolf 12W/m RGB Flexión Horizontal - Horizontal Bend

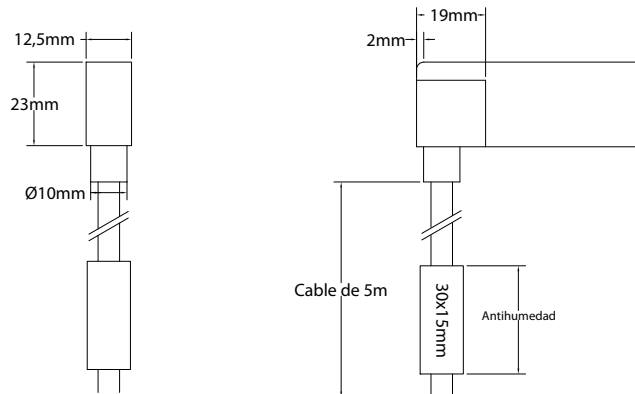
Medidas conectores

Connectors dimensions

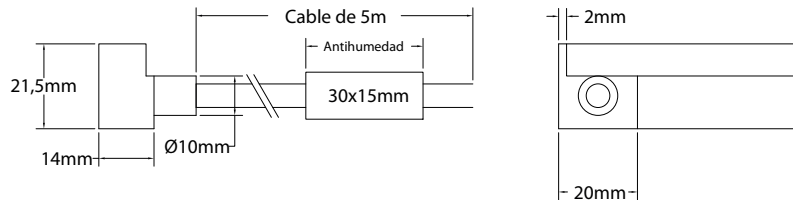
111215331S



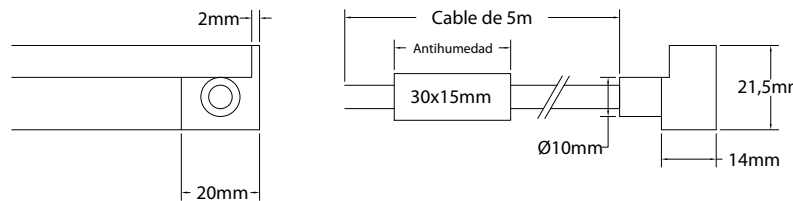
111215332S



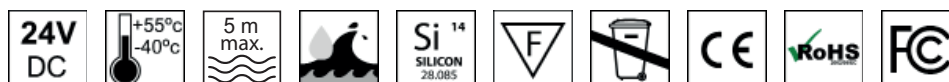
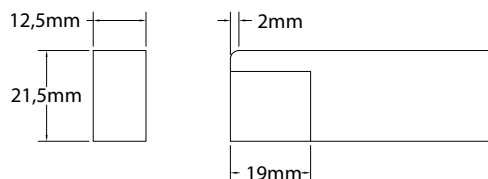
111215333S



111215334S



110215330S

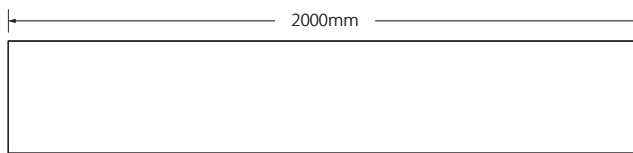
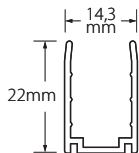


Underwater IP68

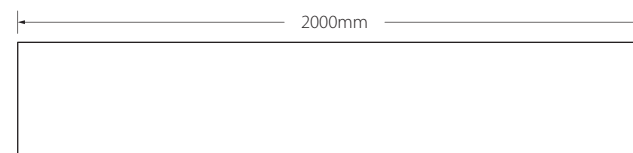
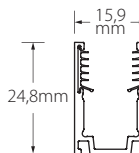
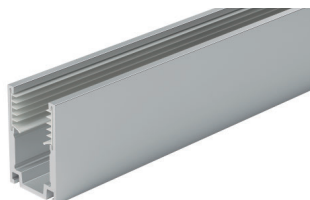
Digital Wolf 12W/m RGB Flexión Horizontal - Horizontal Bend

Accesorios
Accessories

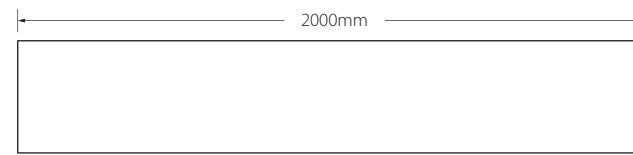
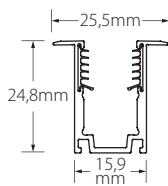
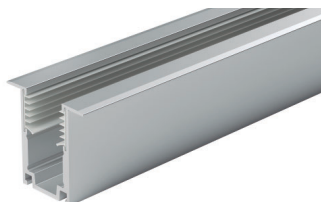
1240201007



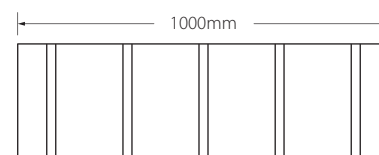
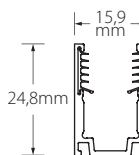
1240202007



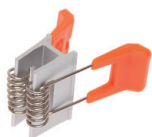
1240203007



1240205007



12502070



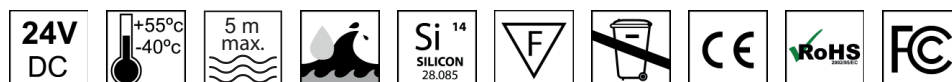
234001070



235001070



1215101007	50mm de corte del perfil 1240201007 50mm profile cut 1240201007
1215102007	20mm de corte del perfil 1240202007 20mm profile cut 1240202007
12502070	Grapa sujeción metálica Metal clamping piece
234001070	Clip sujeción metálica basculante Metal swing clamp
235001070	Soporte pared aluminio Aluminium wall bracket

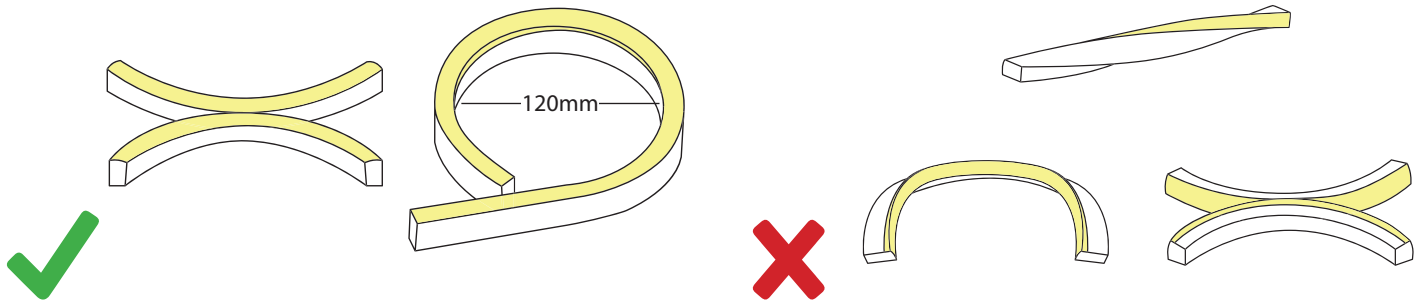


Underwater IP68

Digital Wolf 12W/m RGB Flexión Horizontal - Horizontal Bend

- Detalle de montaje**
Assembly detail

Doble la tira de LED según las indicaciones y corte por la marca de corte.
Fold the LED strip as shown and cut for the cut mark.



- Vida útil**
Life time

La vida útil de nuestros LEDs es de 50.000h a una temperatura ambiente de 23°C y provistos de un sistema de disipación de calor. Se recomiendan ciclos de apagado para alargar la vida de los LEDs.
The life time of our LEDs is 50.000h at an ambient temperature of 23°C and provided with a heat dissipation system. Off cycles are recommended to extend the life of the LEDs.



Advertencias Warnings

- Antes de instalar el LED, recuerde que para ubicar la pieza antirrotura y pasar la pieza antihumedad por el hueco donde se aloja el cable, hay que dejar un diámetro superior a 15mm.
- Vigile al manipular los cables para evitar daños en las soldaduras.
- Comprobar el funcionamiento de la tira de LED antes de colocarla.
- Los picos de tensión pueden causar daños.
- Before installing the LED strip, must be located the anti-breakage piece and pass the anti-wicking ferrule through the hole where the cable is located, the diameter must be up to 12mm.
- Caution when handling cables to avoid damage to the welds.
- Check the operation of the LED strip before placing it.
- The voltage surges can cause damage.

