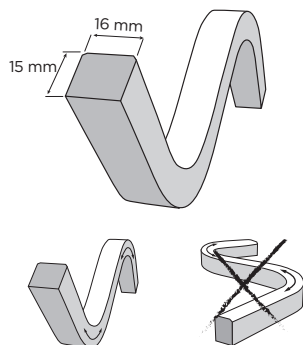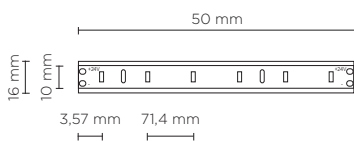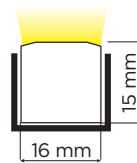# HYDROFLEX TOP UNDERWATER

1.000 mm / 4.000 mm length, 16mm x 16mm section, opal encapsulated flexible LED strip for linear lighting (straight or bended), underwater installation version; surface mounted version through installation accessories to be ordered separately. LED circuit completely encapsulated with UV and high-temperatures resistant Polyurethane sheath, with white (outside) and milky finish (over light emission), dot free and homogeneous light emission surface. Double power cable with male/female connectors included, suitable for in-line installation. Remote driver 24V DC needed. With nr. 140 low-power SMD3014 Lumileds LED. IP68 rating.
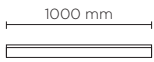
Technical features

IP 68 · CE · 5 YEARS · △III

Technical data

IP Rating	IP68 - 1 Meter DEPTH
Material	High performances Polyurethane, UV resistant, saltwater resistant
	No yellowish after years
	Dot-free and homogeneous light emission
Light source	SMD3014 Lumileds LED
Transformer	24V DC remote driver needed
	Supplied with Male/Female connectors for in-line installation

1000 mm

306003	HYDROFLEX TOP 1000 UNDERWATER		
light source	**light beam options**	**lumen output (lm)**	**lumin. efficacy (lm/w)**
3000°K warm-white			
low power led	☐ diffused	750	75.00

Finish color options:

☐ Milky

Technical data

Wattage	10 WATT
IP Rating	IP68

remote driver selection

brand	manufacturer code	type	watt	IP rate	numbers of fixtures
Meanwell	LPV-20-24	constant voltage 24V DC	20W	IP67	1
Meanwell	LPV-35-24	constant voltage 24V DC	35W	IP67	min 1 - max 2
Meanwell	LPV-60-24	constant voltage 24V DC	60W	IP67	min 1 - max 5
Meanwell	LPV-100-24	constant voltage 24V DC	100W	IP67	min 1 - max 9

4000 mm

306004	HYDROFLEX TOP 4000 UNDERWATER		
light source	**light beam options**	**lumen output (lm)**	**lumin. efficacy (lm/w)**
3000°K warm-white			
low power led	☐ diffused	3.000	75.00

☐ Milky

Technical data

Wattage	40 WATT
IP Rating	IP68

remote driver selection

brand	manufacturer code	type	watt	IP rate	numbers of fixtures
Meanwell	LPV-60-24	constant voltage 24V DC	60W	IP67	1
Meanwell	LPV-100-24	constant voltage 24V DC	100W	IP67	min 1 - max 2

AC034	MOUNTING CLIP FOR HYDROFLEX TOP

Mounting clip for Hydroflex Top, realized in Stainless steel, clip to be applied every 40 cm, to secure with screws. Ideal for bended installation on a wall or ceiling.

AC035	ALUMINUM LINEAR PROFILE FOR HYDROFLEX TOP

1.000 mm Linear profile for Hydroflex Top, realized in Anodized aluminum.