

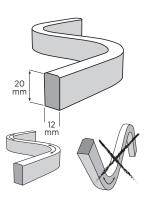
### 306001-02

# HYDROFLEX SIDE UNDERWATER

1.000 mm / 4.000 mm length, 20mm x 12mm section, opal encapsulated flexible LED strip for linear lighting (straight or bended) outdoor and indoor wall-recessed installation; 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









#### 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





306001	HYDROFLEX SIDE 1000 UNDERWATER					
light source	light beam options	ns lumen lumin. efficacy (lm/ output (lm)				
3000°K warm-white						
low power led	diffused	750	75.00			
Finish color options:						
Trinky						

Technical d	ata	
Technical d	ata 10 WATT	

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

306002	HYDROFLEX SIDE 4000 UNDERWATER					
light source	light beam options	options lumen lumin. efficacy (lm/w) output (lm)				
3000°K warm-white						
low power led	diffused	3.000	75.00			

Technical d	ata	
Wattage	40 WATT	

Finish	color	options:

Milky

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

#### AC03

#### MOUNTING CLIP FOR HYDROFLEX SIDE

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

## AC032 ALUMINUM LINEAR PROFILE FOR HYDROFLEX SIDE

 $1.000\ \mathrm{mm}$  Linear profile for Hydroflex Side, realized in Anodized aluminum.



