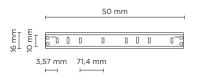
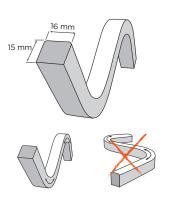


# 306003-04

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. Cuttable each 50 mm. Remote driver 24V DC needed. With nr. 140 low-power SMD3014 Lumileds LED. IP68 rating.





#### **Technical features**











### Technical data

16 mm

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



Milky

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 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

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	

Technical d	ata
Wattage	40 WATT
IP Rating	IP68
- rating	11 00

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

# 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 TOPSIDE

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



#### AC036 END CAP FOR HYDROFLEX TOP

End cap for Hydroflex Top, realized in Polyurethane, to be applied at the end of the line, after Hydroflex cut.

