

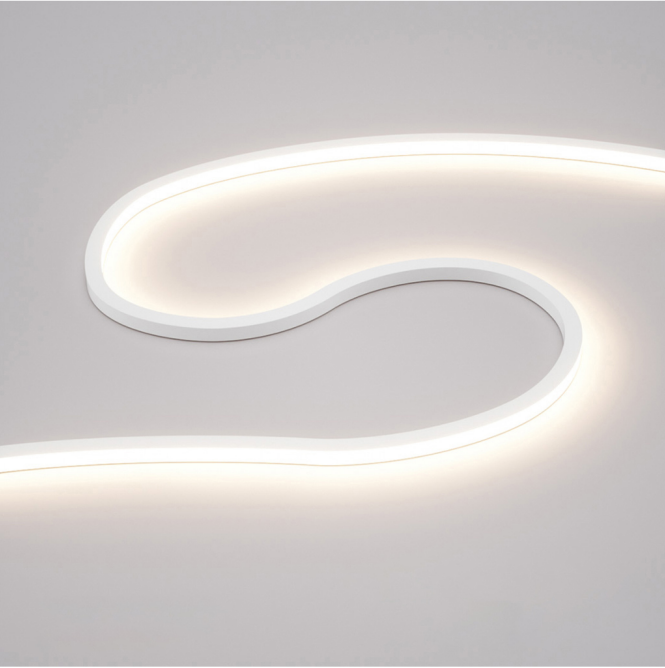
Ref:

MARINEFLEX-SIDE-TW-S

Item No: MARINEFLEX – 44068-S



This IP67-rated strip delivers clean, side-emitting light—ideal for coves, edges, and linear accents. Built for durability, made from silicone, with UV and chemical resistance, suited for indoor and outdoor use. Available in tuneable white 2700K–5300K with CRI >90 for excellent colour rendering and visual clarity. 2-Step MacAdam binning and dot-free technology ensure consistent, flawless illumination.

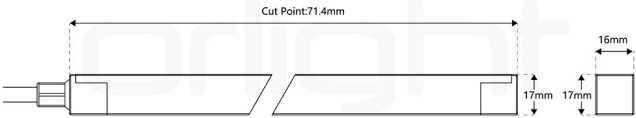


TUNABLE WHITE

IP67

MADE TO ORDER

DIMENSIONS



OPTICAL PERFORMANCE

Wattage	13W/M
Lumen Output	1001LM/M
Efficacy	77LM/W
CCT	2700K-5300K
CRI	CRI > 90
Binning	2 STEP MACADAMS
Beam Angle	110°
Chipset	LUMILEDS 2835 LED
Calculated Chip Life	L70 > 105,000HRS

ELECTRICAL

Constant Current or Voltage	CONSTANT VOLTAGE
Voltage	24V
Cable Length	300 MM

CONSTRUCTION

Installation	SURFACE / RECESSED
Construction	SILICONE
Length	1000MM
Width / Depth	16 MM
Height	17 MM
Finish	WHITE
IP Rating	IP67
IK Rating	IK10
Operating Ambient Temperature	-40°C - +45°C
Cut Points	71.4 MM
Max Cut Length	10000 MM

MARINEFLEX-SIDE-TW-S

Item No: MARINEFLEX – 44068-S

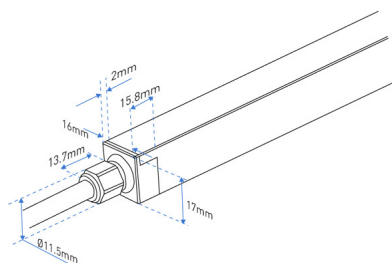
orlight®
FROM SOURCE TO SITE

ADDITIONAL PRODUCT IMAGES

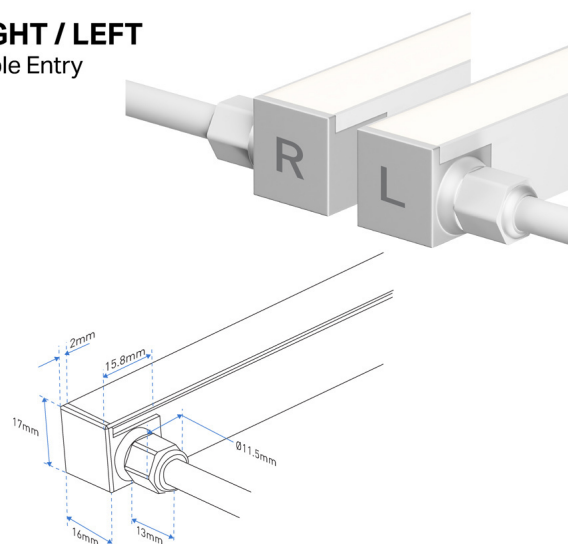


ADDITIONAL DIMENSIONS

INLINE
Cable Entry



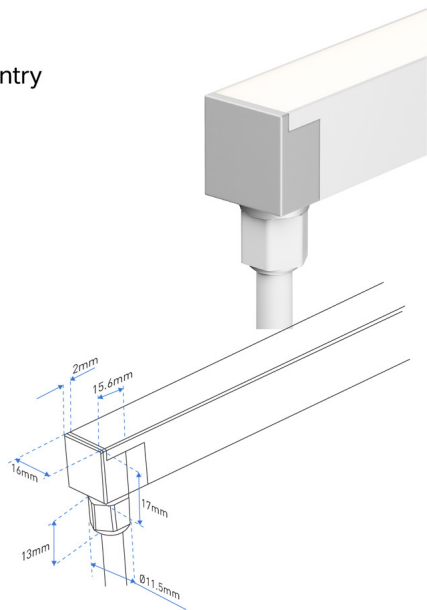
RIGHT / LEFT
Cable Entry



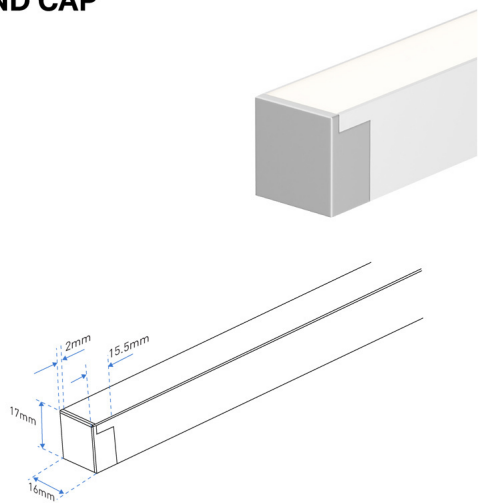
MARINEFLEX-SIDE-TW-S

Item No: MARINEFLEX – 44068-S

REAR Cable Entry



END CAP



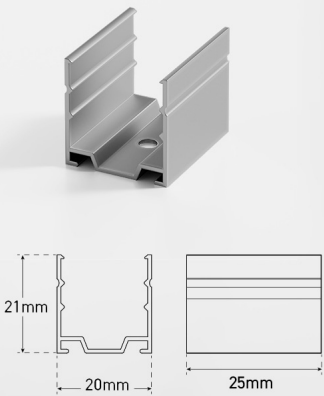
Accessory: *Marineflex Profile*

ITEM NO. 42149 - MF-PROFILE-1M



Accessory: *Marineflex Clip*

ITEM NO. 42150 - MF-CLIP



DRIVER CONFIGURATION

CONTROL	DRIVER	CODE	MAX. LENGTH
Switched	ORLRPV2435	15210	2.5M
Switched	ORLRPV2460	15214	4.5M
Switched	ORLRPV24100	15199	7.5M
Switched	ORLRPV24150	15203	10M

MARINEFLEX-SIDE-TW-S

Item No: MARINEFLEX – 44068-S

CONTROL	DRIVER	CODE	MAX. LENGTH
Interface	ORLDALIIF-12-24-36V-TW-RGBW-DT8	34998	10M

POWER SUPPLY



ORLRPV2435
15210
24V Switched Driver



ORLRPV2460
15214
24V Switched Driver



ORLRPV24150
15203
24V Switched Driver



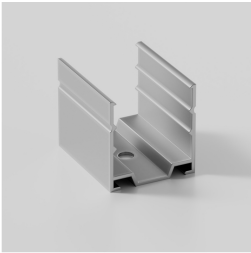
ORLRPV24100
15199
24V Switched Driver

1-10V/DALI INTERFACE

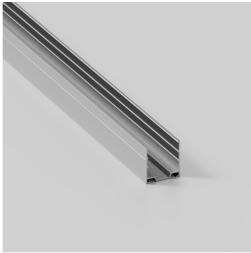


ORLDALIIF-12-24-36V-TW-RGBW-DT8
34998
DALI Interface

COMPATIBLE PROFILE



MF-CLIP-25MM
42150
Mounting Profile Clip



MF-PROFILE-1M
42149
Mounting Profile