

Ref:

MARINEFLEX-TOP-TW-S

Item No: MARINEFLEX – 44066-S



This IP67-rated strip delivers clean, top-emitting light —ideal for coves, under-shelf, and feature lighting. 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.

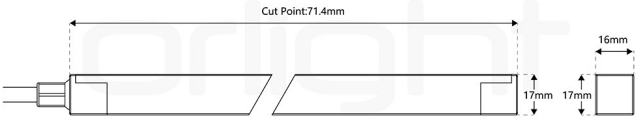


TUNABLE
WHITE

IP67

MADE TO
ORDER

DIMENSIONS



OPTICAL PERFORMANCE

Wattage	13W/M
Lumen Output	858LM/M
Efficacy	66LM/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	IK09
Operating Ambient Temperature	-40°C - +45°C
Cut Points	71.4 MM
Max Cut Length	10000 MM

MARINEFLEX-TOP-TW-S

Item No: MARINEFLEX – 44066-S

orlight[®]
FROM SOURCE TO SITE

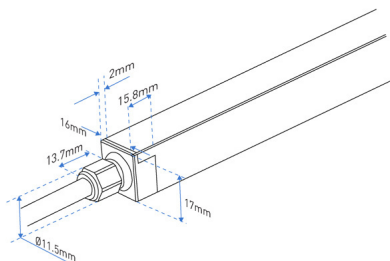
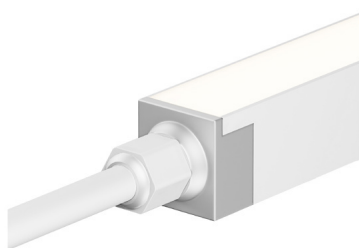
ADDITIONAL PRODUCT IMAGES



ADDITIONAL DIMENSIONS

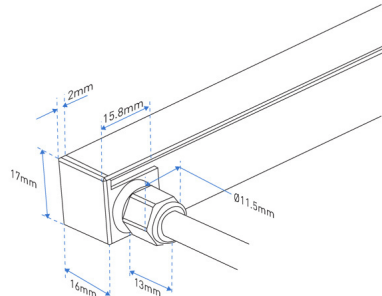
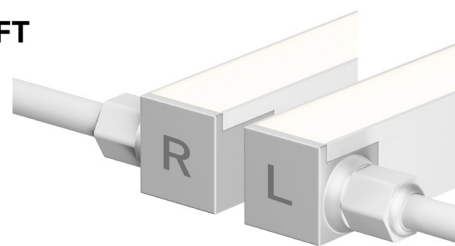
INLINE

Cable Entry



RIGHT / LEFT

Cable Entry

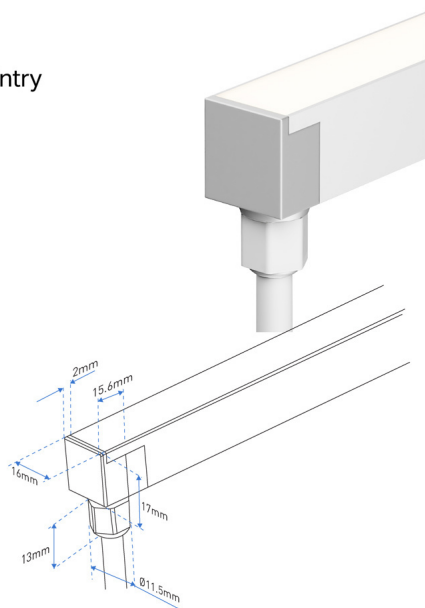


MARINEFLEX-TOP-TW-S

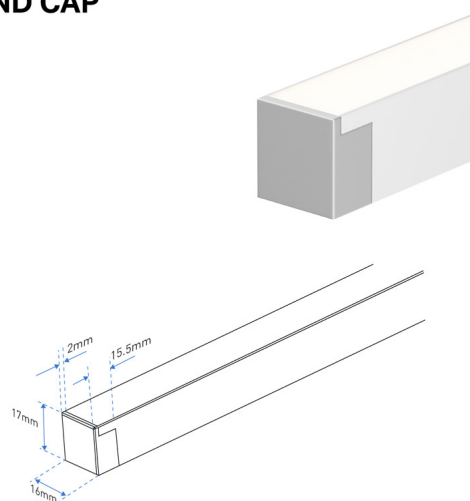
Item No: MARINEFLEX – 44066-S

orlight®
FROM SOURCE TO SITE

REAR Cable Entry



END CAP



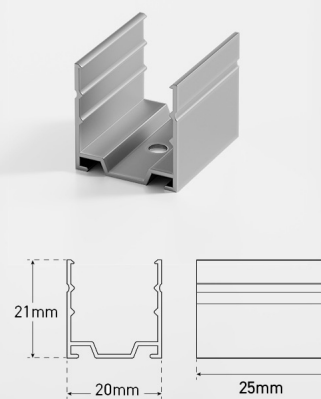
Accessory: *Marineflex Profile*

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-TOP-TW-S

Item No: MARINEFLEX – 44066-S

orlight[®]
FROM SOURCE TO SITE

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



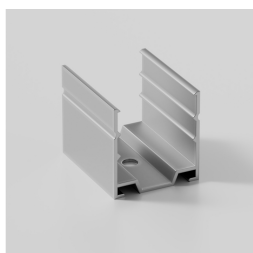
ORLRPV24100
15199
24V Switched Driver

1-10V/DALI INTERFACE

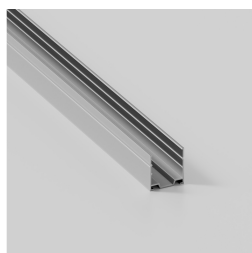


ORLDALIIF-12-24-36V-TW-RGBW-DT8
34998
DALI Interface

COMPATIBLE PROFILE



MF-CLIP-25MM
42150
Mounting Profile Clip



MF-PROFILE-1M
42149
Mounting Profile