

Ref:

MARINEFLEX-SIDE-MINI-2700K-S

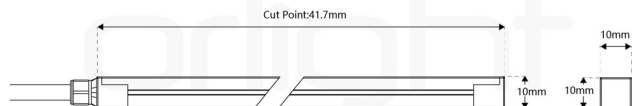
Item No: MARINEFLEX – 42112-S

orlight[®]
FROM SOURCE TO SITE

Compact, IP67-rated strip with dot-free, side-emitting illumination for clean, professional lighting. Made from silicone, with dual-layer moulded connections to ensure waterproof reliability indoors and out. Available in 2700K with CRI>90 for high-quality, accurate light rendering. 2 -Step MacAdam binning and dot-free tech ensure consistent, flawless illumination.



DIMENSIONS



OPTICAL PERFORMANCE

Wattage	11W/M
Lumen Output	825LM/M
Efficacy	75LM/W
CCT	2700K
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

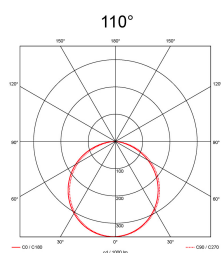
Installation	SURFACE / RECESSED
Construction	SILICONE
Length	1000MM
Width / Depth	10 MM
Height	10 MM
Weight	0.13KG
Finish	WHITE
IP Rating	IP67
IK Rating	IK08
Operating Ambient Temperature	-40°C - +45°C
Cut Points	41.7 MM
Max Cut Length	10000 MM

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LIGHT DISTRIBUTION

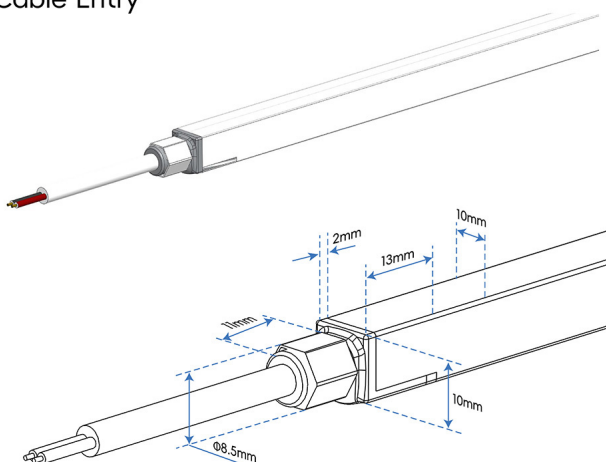


ADDITIONAL PRODUCT IMAGES

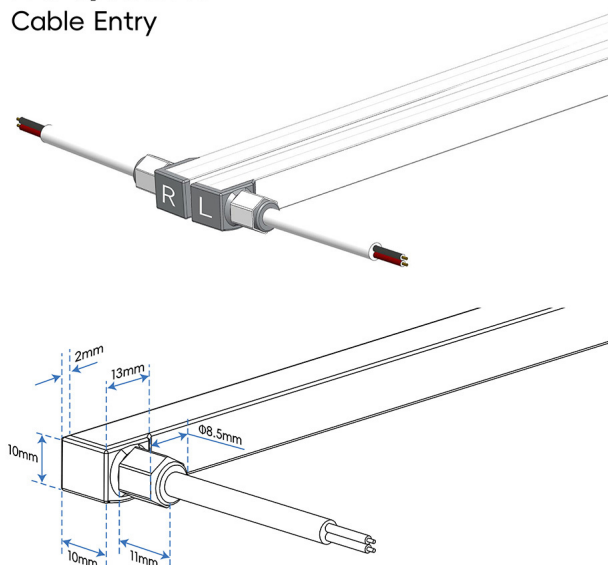


ADDITIONAL DIMENSIONS

INLINE Cable Entry



LEFT/RIGHT Cable Entry

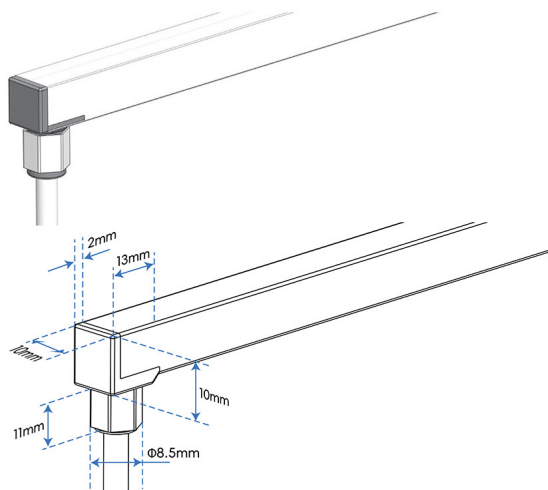


MARINEFLEX-SIDE-MINI-2700K-S

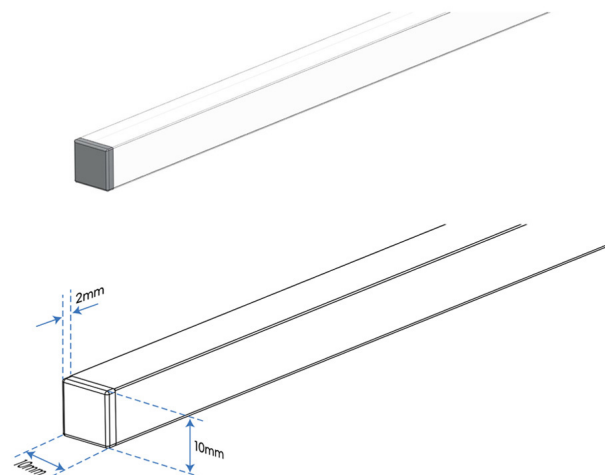
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REAR Cable Entry

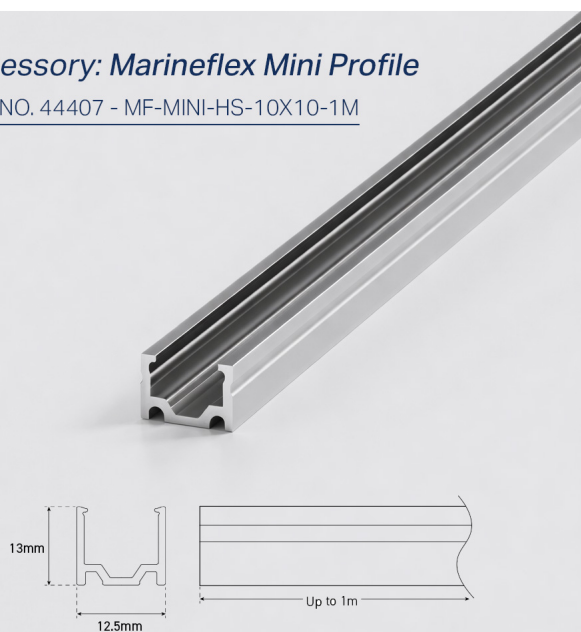


END CAP



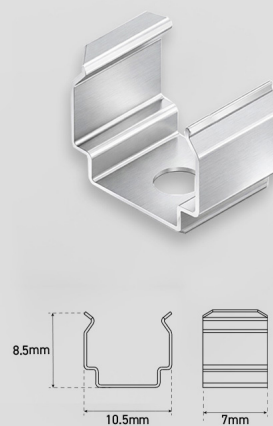
Accessory: *Marineflex Mini Profile*

ITEM NO. 44407 - MF-MINI-HS-10X10-1M



Accessory: *Marineflex Mini Clip*

ITEM NO. 44408 - MF-MINI-CLIP-10X10



DRIVER CONFIGURATION

CONTROL	DRIVER	CODE	MAX. LENGTH
Switched	ORLRPV2435	15210	3M
Switched	ORLRPV2460	15214	5.4M
Switched	ORLRPV24100	15199	8.9M
Switched	ORLRPV24150	15203	10M

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CONTROL	DRIVER	CODE	MAX. LENGTH
Mains Dimmable	ORLRPV25-24MD	15221	2.2M
Mains Dimmable	ORLRPV50-24MD	15250	4.5M
Mains Dimmable	ORLRPV100-24MD	15169	8.9M
Mains Dimmable	ORLRPV150-24MD	15193	10M
1-10V Interface	ORLRPV-INTERFACE-MINI	15357	10M
DALI	ORLDALIINTERFACE-12-24-36V	14054	10M

POWER SUPPLY



ORLRPV2435
15210
24V Switched Driver



ORLRPV2460
15214
24V Switched Driver



ORLRPV24100
15199
24V Switched Driver



ORLRPV24150
15203
24V Switched Driver

MAINS DIMMABLE



ORLRPV25-24MD
15221
24V Mains Dimmable Driver



ORLRPV50-24MD
15250
24V Mains Dimmable Driver



ORLRPV100-24MD
15169
24V Mains Dimmable Driver



ORLRPV150-24MD
15193
24V Mains Dimmable Driver

1-10V/DALI INTERFACE



ORLRPV-INTERFACE-MINI
15357
Constant Voltage Interface for 1-10V dimming



ORLDALIINTERFACE-12-24-36V
14054
DALI/PUSH Dimmable Interface

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COMPATIBLE PROFILE



MF-MINI-CLIP-10X10
44408
Mounting Profile Clip



MF-MINI-HS-10X10-1M
44407
Mounting Profile