

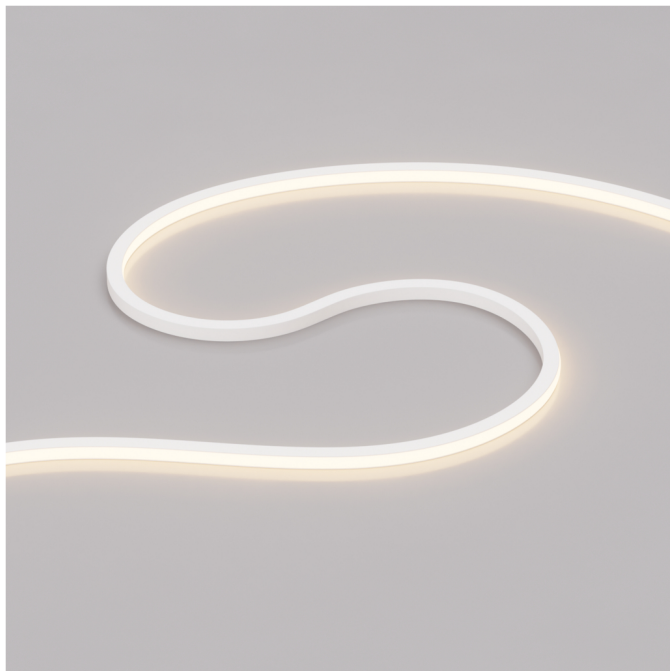
Ref:

LF-SIDE-MINI-3000K-S

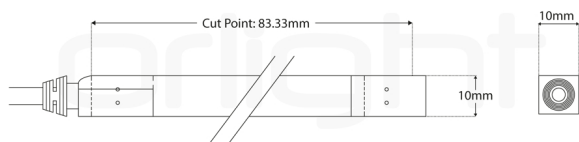
Item No: LUMENFLEX – 11569-S

orlight[®]
FROM SOURCE TO SITE

IP65 rated, side emitting mini flexible LED strip, offering a uniform and even light distribution with no LED hotspots. Suitable for both interior and exterior applications. Dual layer injection moulded connections ensure IP65 integrity. Available in a variety of colour temperatures with a light quality assurance of CRI>80. 2-Step MacAdams Ellipse binning strategy for colour consistency.



DIMENSIONS



OPTICAL PERFORMANCE

Wattage	4.5W/M
Lumen Output	175LM
Efficacy	39LM/W
CCT	3000K
CRI	CRI > 80
Binning	2 STEP MACADAMS
Beam Angle	120°
Chipset	SMD LED
Chip Life	L70 > 36,000HRS

ELECTRICAL

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

CONSTRUCTION

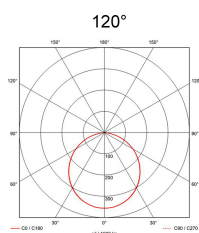
Installation	SURFACE / RECESSED
Construction	PVC & RESIN
Width / Depth	10 MM
Height	10 MM
Finish	WHITE
IP Rating	IP65
IK Rating	IK07
Operating Ambient Temperature	-20°C - +40°C
Cut Points	83.33 MM
Max Cut Length	10000 MM

LF-SIDE-MINI-3000K-S

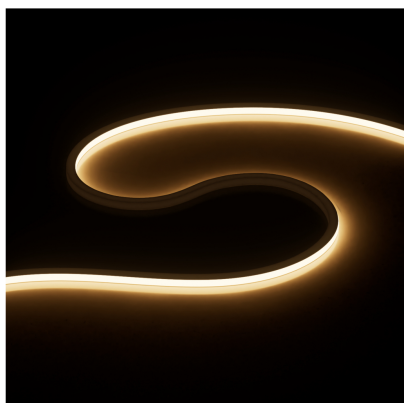
Item No: LUMENFLEX – 11569-S

orlight[®]
FROM SOURCE TO SITE

LIGHT DISTRIBUTION



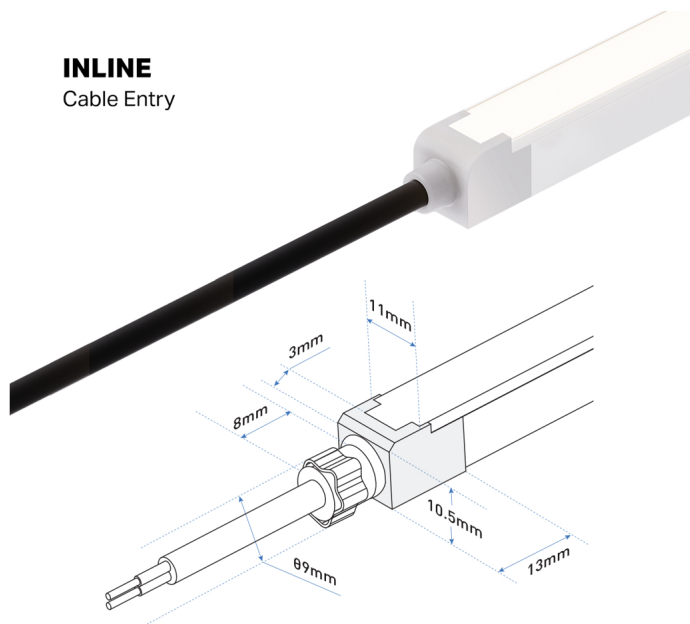
ADDITIONAL PRODUCT IMAGES



ADDITIONAL DIMENSIONS

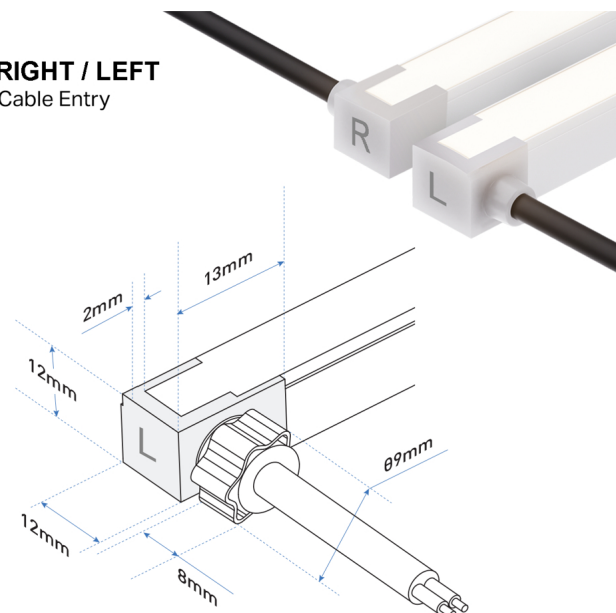
INLINE

Cable Entry



RIGHT / LEFT

Cable Entry



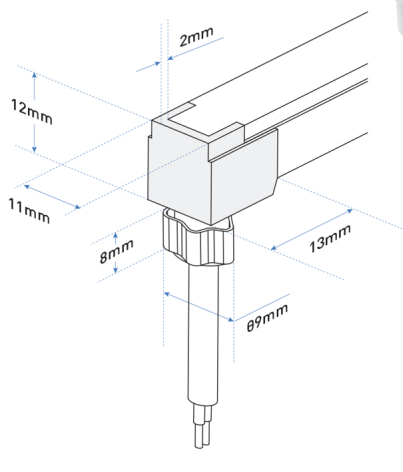
LF-SIDE-MINI-3000K-S

Item No: LUMENFLEX – 11569-S

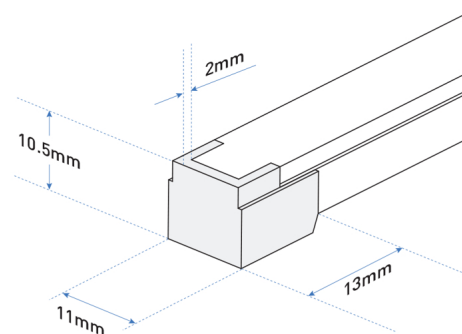
orlight®
FROM SOURCE TO SITE

REAR

Cable Entry

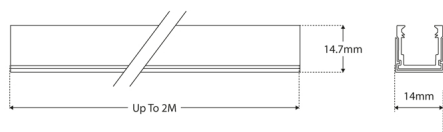
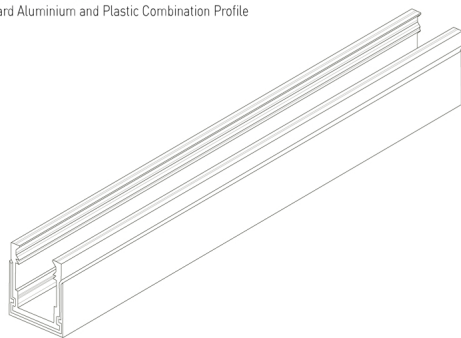


END CAP



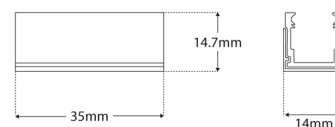
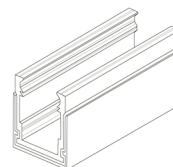
11457 - LF-MINI-HS-1M

Standard Aluminium and Plastic Combination Profile



11458 - LF-MINI-HS-CLIP-35MM

Standard Aluminium and Plastic Combination Profile



DRIVER CONFIGURATION

CONTROL	DRIVER	CODE	MAX. LENGTH
Switched	ORLRPV2435	15210	7.5M
Switched	ORLRPV2460	15214	10M
Mains Dimmable	ORLRPV25-24MD	15221	5.5M
Mains Dimmable	ORLRPV50-24MD	15250	10M

LF-SIDE-MINI-3000K-S

Item No: LUMENFLEX – 11569-S

orlight®
FROM SOURCE TO SITE

CONTROL	DRIVER	CODE	MAX. LENGTH
1-10V Interface	ORLRPV-INTERFACE-MINI	15357	10M
DALI	ORLDALIINTERFACE-12-24-36V	14054	10M

POWER SUPPLY



ORLRPV2460
15214
24V Switched Driver



ORLRPV2435
15210
24V Switched Driver

MAINS DIMMABLE



ORLRPV50-24MD
15250
24V Mains Dimmable Driver



ORLRPV25-24MD
15221
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

LF-SIDE-MINI-3000K-S

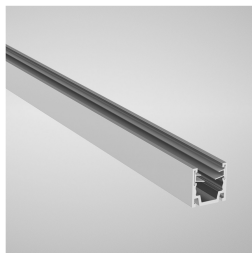
Item No: LUMENFLEX – 11569-S

orlight[®]
FROM SOURCE TO SITE

COMPATIBLE PROFILE



LF-MINI-HS-CLIP-20MM
11458
Mini Mounting Clip



LF-MINI-HS-1M
11457
Mini Mounting Profile