

Flex Mark - IP67



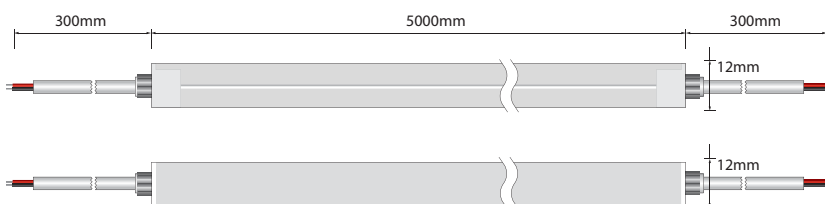
A flexible light source that can be used for decoration, guidance lighting, or architectural and interior outlines providing high-performance color render and consistency. Arlus Flex Mark is available in a variety of options all waterproof and anti-dust strips that allow versatile outdoor applications with high impact resistance.



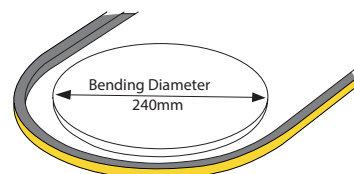
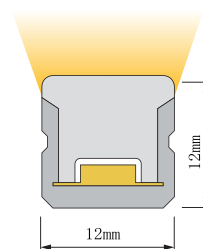
Specifications

Luminaire

Product type	Neon Flex
Material	Silicone
Bending Type	Vertical
Dimensions(WxH)	12x12mm
Bending Diameter	240mm
CRI	80 - 90 (for monocolor)
Driver	Remote
Mains voltage (V)	24VDC
Dimming Type	On/Off, DALI, 1-10V
Ambient Temperature	5W: -25°C - 55°C 10W: -25°C - 45°C



	Power	Lumen Output(lm)					Max. Run Length	Unit Cut
		2700K	3000K	3500K	4000K	5500K	(m)	(mm)
Monocolor	5W/m	264	281	284	281	281	5 - 19*	50
	10W/m	630	646	677	627	644	5 - 13*	50
Tunable White	10W/m	2700K + 5500K 708					5	50
RGB	10W/m	242					5	62.5



CRI	A	CCT	-	POWER	B	DIMMING	C
80+	8	2700K	27	5W	5	ON/OFF	1
90+	9	3000K	30	10W	10	DALI	2
		3500K	35			1-10V	3
		4000K	40				
		5500K	55				
		2700K+5500K	2755				
		RGB	RGB				

Product Code:

Order Code:

*Power in code will be followed by S for Longer Running Length Option

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Accessories:

Code	Description	
FMV.AP.12.100	Aluminum Profile Dimensions (LxWxH): 1000x17.2x14mm Color: Silver	
FMV.AC.12	Aluminum Mounting Clip Dimensions (LxWxH): 20x12.8x10.9mm Color: Silver	
FMV.AEE.T12	Closed End Cap Dimensions (LxWxH): 26.5x17x16mm Material: Stainless Steel Color: Silver	
FM.ASCI	Scissors	

Connectors for Monocolor:

Code	Description	
FMV.FEC2.12	Front End Cap 2PIN Dimensions (LxWxH): 26.5x17x16mm Color: Transparent	
FMV.SEC2.12	Side End Cap 2PIN Dimensions (LxWxH): 26.5x17x16mm Color: Transparent	
FMV.BEC2.12	Bottom End Cap 2PIN Dimensions (LxWxH): 26.5x17x16mm Color: Transparent	
FM.ACON.252.67	IP67 Connector 2PIN Wire Gauge: 0.519mm ²	

Connectors for Tunable White:

Code	Description	
FMV.FEC3.612	Front End Cap 3PIN Dimensions (LxWxH): 26.5x17x16mm Color: Transparent	
FMV.SEC3.612	Side End Cap 3PIN Dimensions (LxWxH): 26.5x17x16mm Color: Transparent	
FMV.BEC3.612	Bottom End Cap 3PIN Dimensions (LxWxH): 26.5x17x16mm Color: Transparent	
FM.ACON.253.67	IP67 Connector 3PIN Wire Gauge: 0.519mm ²	

Connectors for RGB:

Code	Description	
FMV.FEC4.612	Front End Cap 4PIN Dimensions (LxWxH): 26.5x17x16mm Color: Transparent	
FMV.SEC4.612	Side End Cap 4PIN Dimensions (LxWxH): 26.5x17x16mm Color: Transparent	
FMV.BEC4.612	Bottom End Cap 4PIN Dimensions (LxWxH): 26.5x17x16mm Color: Transparent	
FM.ACON.254.67	IP67 Connector 4PIN Wire Gauge: 0.519mm ²	