

NEON - MODEL: AFLSH

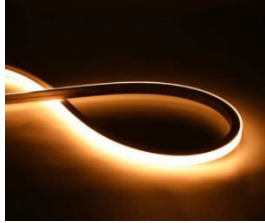
Linear Luminaires

WAC ARCHITECTURAL

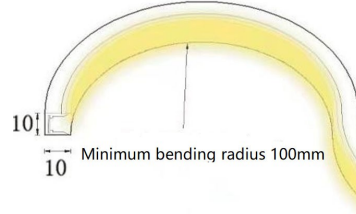
PROJECT:

TYPE:

Product Image



Line Drawing



Product Description

10 * 10 positive curved neon light strip, available in monochrome and RBGW versions, adopts a special process of integrated extrusion to ensure continuous and uniform light output, without light spots. The integrated end is injection molded and supports seamless splicing without dark areas. It has two specifications, IP65 and IP67, and is widely used for indoor and outdoor contour hooking and shape creation

Product Features

Body Material: Lamp body extrusion silicone, high quality FPCB lamp board

- Optical System: Silicone microstructure
- Accessories: Installation accessories can be ordered separately
- Certification: CQC
- IP Rating: IP65(Bare wires at both ends)
IP67(Waterproof joints at both ends)
- Insulation Level: Class III
- Operating Temperature: -20°C~40°C

Product specifications

- LED Type: SMD
- LED Power: 690lm@6W/m, 1150lm@10W/m
- LED Lifetime: > 36000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K, 3000K, 3500K, 4000K, 5000K/Ra90
- Input: 24V DC
- SDCM: 3 SDCM
- minimum bend radius: 100mm
- Dimming: ON-OFF(Whole stage control)
- Net Weight: 0.3Kg/m without packing

Ordering model

Model	LED	Length	Size	Dimming	CCT	Power Feed Type	IP	Finish
AFLSH	06 6W/m	10 1m	A	E ON-OFF	27 2700K	S Side outlet	5 IP65	WT
H-series	10 10W/m	20 2m	10*10mm	(Whole segment control)	30 3000K	B Bottom outlet	7 IP67	White
positive		30 3m			35 3500K	F Front outlet		
curved		40 4m			40 4000K			
neon light		50 5m			50 5000K			
strip								

Example: AFLSH-0610AE30S5WT

Note: The length can be provided in units of 0.1 meters, for example: AFLSH-0615AE30S5WT ("15" represents 1.5 meters)

Accessories

Model	Description	Picture
AFLSH-A-AC	H-series 10 * 10mm special card *Default 1M comes with 3pcs of cards	
AFLSH-A-CH	H-series 10 * 10mm dedicated fixed track with a length of 965mm *Optional, needs to be ordered separately	

WAC Lighting

www.waclighting.com (US)
www.waclighting.com.cn (China)

Headquarters

44 Harbor Park Drive • Port Washington, NY
Phone (516) 515.5000 • Fax (516) 515.5050

WAC GROUP
TECHNOLOGY ILLUMINATED

WAC Lighting reserves the right to periodically design and update products. 2024-03-08

NEON - MODEL: AFLSH

Linear Luminaires

WAC ARCHITECTURAL

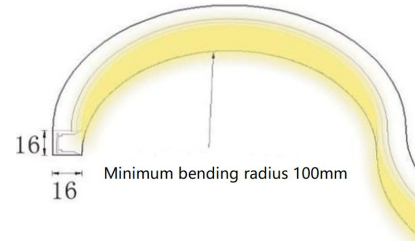
PROJECT:

TYPE:

Product Image



Line Drawing



Product Description

16 * 16 positive curved neon light strip, available in monochrome and RGBW versions, adopts a special process of integrated extrusion to ensure continuous and uniform light output, without light spots. The integrated end is injection molded and supports seamless splicing without dark areas. It has two specifications, IP65 and IP67, and is widely used for indoor and outdoor contour hooking and shape creation.

Product Features

- Body Material: Lamp body extrusion silicone, high quality FPCB lamp board
- Optical System: Silicone microstructure
- Accessories: Installation accessories can be ordered separately
- Certification: CQC
- IP Rating: IP65(Bare wires at both ends)
IP67(Waterproof joints at both ends)
- Insulation Level: Class III
- Operating Temperature: -20°C~40°C

Product specifications

- LED Type: SMD
- LED Power: 1610lm@14W/m,2070lm@18W/m
- LED Lifetime: >36000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K,3000K,3500K,4000K,5000K/Ra90
RGBW(W:2700K,3000K,4000K,5000K)
- Input: 24V DC
- SDCM: 3 SDCM
- minimum bend radius: 100mm
- Dimming: ON-OFF (whole section control)/DMX512 1m 8-section
- Net Weight: 0.6Kg/m without packing

Ordering model

Model	LED	Length	Size	Dimming	CCT	Power Feed Type	IP	Finish
AFLSH H-series positive bending Neon light strip	14 14W/m	10 1m	B 16*16mm	E ON-OFF (Whole segment control) M DMX512 1 meter and 8 sections	27 2700K	S Side outlet B Bottom outlet F Front outlet	5 IP65 7 IP67	WT White
	18 18W/m	20 2m			30 3000K			
		30 3m			35 3500K			
		40 4m			40 4000K			
		50 5m			50 5000K F2 RGBW (2700K) F3 RGBW (3000K) F4 RGBW (4000K) F5 RGBW (5000K)			

Example: AFLSH-1410BE30S5WT

Note: The length can be provided in units of 0.1 meters, for example: AFLSV-1415BE30S5WT ("15" represents 1.5 meters)

WAC Lighting

www.waclighting.com (US)

www.waclighting.com.cn (China)

Headquarters

44 Harbor Park Drive • Port Washington, NY

Phone (516) 515.5000 • Fax (516) 515.5050

WAC GROUP
TECHNOLOGY ILLUMINATED

WAC Lighting reserves the right to periodically design and update products. 2024-03-08

NEON - MODEL: AFLSH


Linear Luminaires

WAC ARCHITECTURAL

PROJECT:

TYPE:

Accessories

Model	Description	Picture
AFLSH-B-AC	H series 16mm special card *Default 1M comes with 3pcs of cards	
AFLSH-B-CH	H series 16mm special fixed track length 965mm * Optional, need to order separately	