

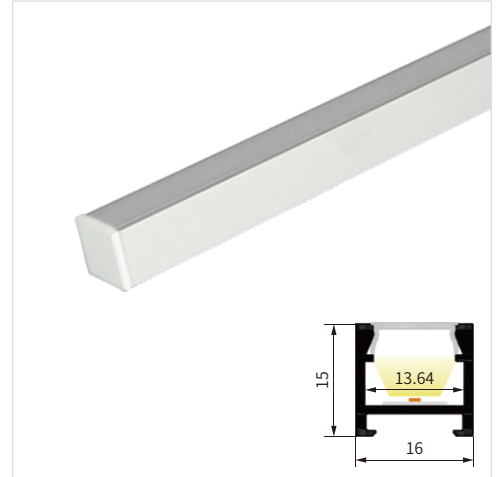
## MLC02 Magnet Channel Light Specification Sheet



### PHYSICAL

Product Type	MLC02
Size	16 x 15mm
Working Voltage	12V / 24V DC
Aluminum Profile color	Silver / Black / White
Cover	Diffuser / Transparent / Milky
CRI	90
Available Lengths	0.3-2m
IP Rating	IP20, IP54
Working Temperature	0°C-40°C
Storage Temperature	-20°C-70°C
Lifespan	50000h
Dimmable	Yes

MLC02 is a convenient channel light with magnets on its backside. It has the following characters: small size, light weight, easy to move, with magnetic adsorption. It can be used as prime illumination or supplementary illumination. It's flexible and convenient in places with iron, such as warehouse and mechanical equipment workshop. It can effectively avoid lighting dead spot. Since the clips and the magnets are concealed, it looks beautiful overall.



## PRODUCT RANGE

Part No.	LEDs/m	Wattage	CCT	Luminous Flux
MLC02-2835V120S10D12(24)-U	120LED/s	15W/m	2700K	583lm/m
MLC02-2835W120S10D12(24)-U	120LED/s	15W/m	3000K	595lm/m
MLC02-2835N120S10D12(24)-U	120LED/s	15W/m	4000K	655lm/m
MLC02-2835C120S10D12(24)-U	120LED/s	15W/m	6000K	655lm/m

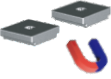


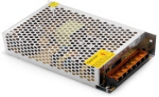







The luminous flux with diffuser cover

## SKU Builder Direction

X1 Product Name	X2 LED Type	X3 CCT	X4 LEDs	X5 Profile Color	X6 Length	X7 Cover	X8 Voltage	X9 CRI
Code	Code	Code	Code	Code	Code	Code	Code	Code
MLC02	2835 SMD2835	V 2700K	120 120LEDs/m	S Silver	03 300mm	C Transparent	12 12V DC	U CRI>90
		W 3000K		B Black	05 500mm	D Diffuser	24 24V DC	
		N 4000K		W White	10 1000mm	M Milky		
		C 6000K						



## Accessories

Picture	Part No.	Description
	MLC02-MM	Magnetic Clip: 2pcs for 1m channel
	MLC02-MC	Mounting Clip: 2pcs for 1m channel
	SL-V-12XXXXP SL-V-24XXXXP	Plastic Power Supply,output: DC12V or 24V, Output Power Options: 12W,24W,36W,48W,60W,72W,96W,120W.
	SL-V-12XXXXM SL-V-24XXXXM	Metal Power Supply,output: DC12V or 24V, Output Power Options: 25W,50W,60W,100W,145W,200W,250W,350W,400W,500W.
	SL-V-12XXX SL-V-24XXX	Waterproof Power Supply,output: DC12V or 24V, Output Power Options: 15W,18W,30W,40W,60W,100W,150W,200W.
	SL-W-W2X0.5	2x0.5mm <sup>2</sup> , OD:5.0mm white waterproof wire.
	SL-01CP	Crystal Plugs with 15cm waterproof wire.
	SL-CL-F	JST Female Connector with 15cm wire.
	SL-CL-M	JST Male Connector with 15cm wire.
	SL-WAG01M	WAGO Male Connector with 15cm wire
	SL-WAG01F	WAGO Female Connector with 15cm wire