



ON/OFF function

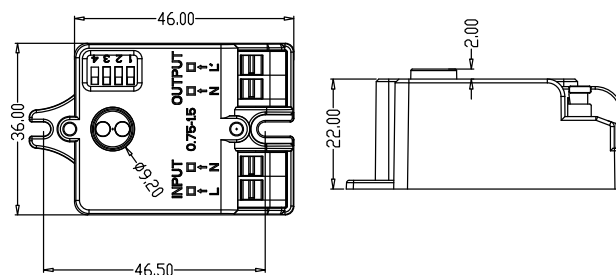
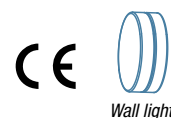


Identifying of artificial LED light and natural light

5 Year Guarantee

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# MS02 Daylight Switch



## SPECIFICATIONS

Operating voltage	220~240Vac
Rated Load	400W LED
Open/close	Open:5lux/10lux/25lux/50lux/100lux/150lux/200lux/disable Close:25lux/50lux/75lux/100lux/200lux/300lux/400lux/disable
Operating temperature	-20°C ~50°C
IP rating	IP20

## Dusk-to-dawn Switching

MS02 is suitable to installed in all types of LED lighting fixtures and switches on lights at dusk, switches off lights at dawn.



1 Automatically switches on the lights at dusk.



2 Stays continuously illuminated throughout the night.

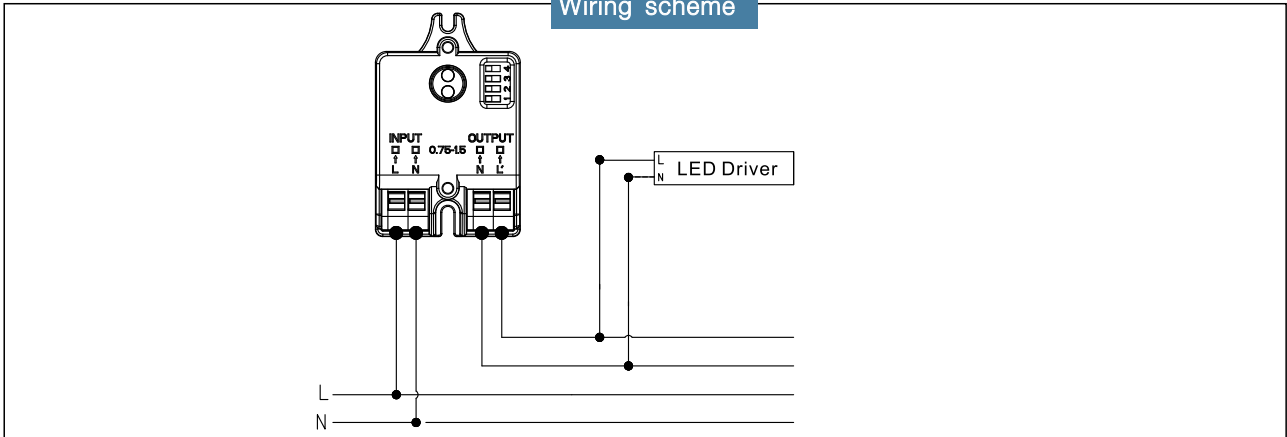


3 Switches off the lights at dawn.

Accessories

Note: As MS02 is designed for LED lighting fixtures, it is not applicable to tungsten-halogen lamp. The user needs to determine whether it can be used in other types of luminaires.

Wiring scheme



## Setting

By selecting the correct combination of the DIP switches, switching on/off lux level can be set based on desired requirements.

	1	2	3	4	open	close
I	ON	ON	ON	ON	5Lux	25Lux
II	ON	ON	ON	-	10Lux	50Lux
III	ON	ON	-	ON	25Lux	75Lux
IV	ON	ON	-	-	50Lux	100Lux
V	ON	-	ON	-	100Lux	200Lux
VI	ON	-	-	-	150Lux	300Lux
VII	-	ON	-	-	200Lux	400Lux
VIII	-	-	-	-	-	Disable

### Night/Light Sensor Function

When the ambient light level is below the open lux level, the sensor will switch on the lights at 100% brightness automatically. When the ambient light level is over the close lux level, the lights will be switched off.