## MV-SC7000-WB/RB/BB/WH

## SC7000 Series Smart Camera Supporting Light Board



MV-SC7000-\*\* model light board is suitable for SC7000 series smart camera, with a variety of types to be chosen from. You can select the appropriate type according to the site conditions to improve the imaging effect when testing the workpiece. The up, down, left and right light source on the board can be controlled individually, and support PWM to adjust the brightness to meet different requirements.

## **Specification**

MV-SC7000-WB	MV-SC7000-RB	MV-SC7000-BB	MV-SC7000-WH
8 white LED	8 red LED	8 blue LED	8 NIR LED
4400 lx @300 mm	2000 lx @300 mm	2000 lx @300 mm	1 w/m² @300 mm
0.8			
2000 lm	1000 lm	1000 lm	1000 mw
380-780 nm	634 nm	465 nm	850 nm
80			
ribbon cable connector			
12 ~ 24V DC			
18 W			
SC7000 series smar camera)	t camera (MV-SC7000	-WB is the supplied lig	ht board of the
	8 white LED 4400 lx @300 mm 0.8 2000 lm 380-780 nm 80 ribbon cable connect 12 ~ 24V DC 18 W	8 white LED 8 red LED   4400 lx @300 mm 2000 lx @300 mm   0.8 1000 lm   380-780 nm 634 nm   80 634 nm   ribbon cable connectrum   12 ~ 24V DC 12 ~ 24V DC   18 W SC7000 series smart camera (MV-SC7000)	8 white LED 8 red LED 8 blue LED   4400 lx @300 mm 2000 lx @300 mm 2000 lx @300 mm   0.8 2000 lm 1000 lm 1000 lm   380-780 nm 634 nm 465 nm 80   ribbon cable connector   I 2 ~ 24V DC   12 ~ 24V DC I 2 ~ 24V DC I 18 W   SC7000 series smart camera (MV-SC7000-WB is the supplied light)

## Note:

- The installation and use of the light board should be strictly in accordance with electrical safety regulations in the state and the area.
- Do not leave the light board in the wet or rainy environment in order to reduce the risk of fire or electric shock.
- Do not directly contact with the cooling parts of the light board to avoid burns.
- Do not use the light board in the extremely hot, cold, dusty, corrosive or high humidity environment. See Specification for the specific temperature and humidity requirements.

AUTOMATION

