Wall Mounted Semicircle Light -

WMS Series

INSTRUCTION MANUAL

Thank you for purchasing HANYOUNG product.

Please check whether the product is the exactly same as you ordered. Before using the product, please read this instruction manual carefully.



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SAFETY INFORMATION-

This product is only suitable for indoor use. Please keep it away from damp place.



🕭 Caution

- · Please use correct voltage. Over voltage will cause a break down of product.
- · Please refer to 'Wiring Diagram' when you wire product, Wrong wiring will cause a break down of product,
- Do not pull wire strongly that is outside of product, It will cause a break down of product,
- · Big impact on this product will cause a break down of LED units.
- · Please do not change parts of product or do not use other product parts, It will cause a break down of product.
- · End of unused lead wire must be insulated.
- · Contamination by thinner, benzene over lens or top cover will cause a fade in color or transformation in shape.
- Power switch and fuse are not attached to this product. So please install them outside, (Fuse rated : 250 V 0.2 A)

HOW TO ORDER-

Model	Suffix code				Description
WMS					Wall Mounted Semicircle Light
Function	Α				Continuous light
	F				Continuous light, Flashing light, Buzzer
Rated Voltage		C51	i I		24 V a.c / d.c 50 - 60 Hz
Number of stacks 3			1		1 Light
			2		2 Light
			3		3 Light
			4		4 Light
		5		5 Light	
				-	R, Y, G, B, W in order
Color				R	Red
				Υ	Yallow
				G	Green
				В	Blue
				W	White

SPECIFICATION -

HEAD OFFICE

Cdor	RED, YELLOW, GREEN, BLUE, WHITE 5 colors.		
Flashing Light	60 flashes per 1 minute		
Buzzer	2 kinds of buzzer (Approx 70 dB at 1 meter)		
Drive	Relay, NRN, PNP Transistor Open Collector Drive 24 Va.c/c.c		
Power	25.11		
consumption	0.5 W per each lamp, max 3.2 W for 5 stacks F type		
Protection	IDE4		
class	IP54 		

Example)

WMS - F - C 5 1 - 2

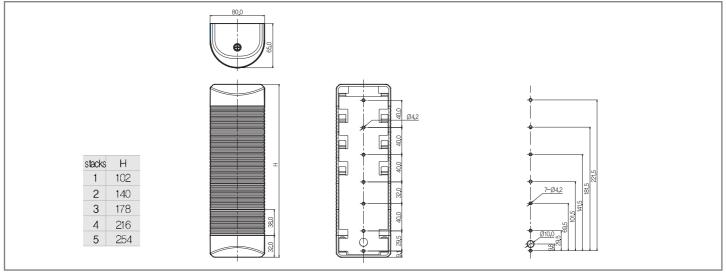
→ Wall Mount Semicircle, Continuous light, Flashing light, Buzzer, 24 V ac / d.c 50 - 60 Hz, 2 stacks, 1 stacks RED, 2 stacks YELLOW

WMS - A - C 5 1 - 2 - R G

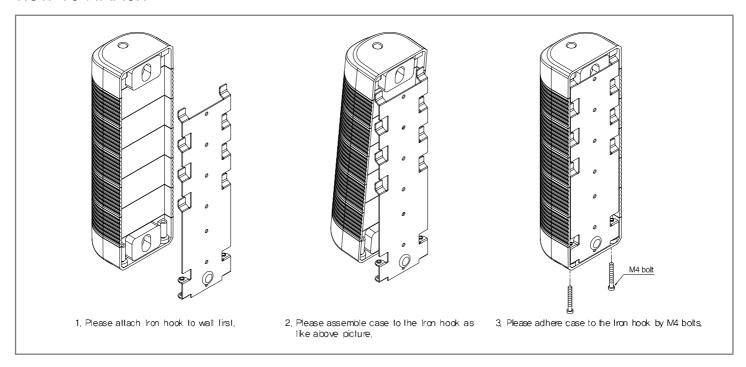
→ Wall Mount Semicircle, Continuous light, 24 V a.c / c.c 50 - 60 Hz, 2 stacks, 1 stacks RED, 2 stacks GREEN

DIMENSIONS

■ WMS Series Unit : [min

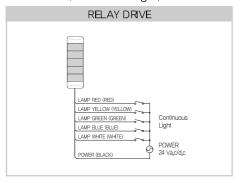


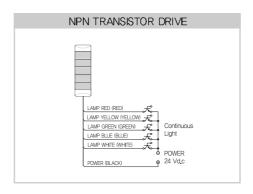
HOW TO ATTACH

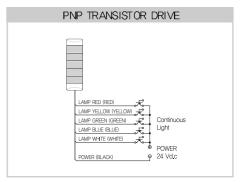


WIRING DIAGRAM

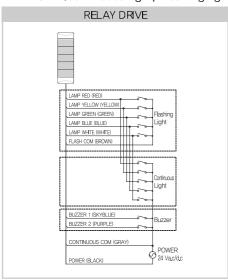
■ WMS-A (Continuous light)

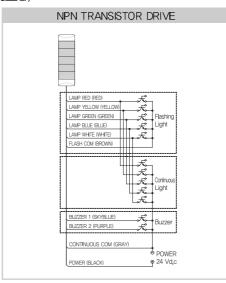


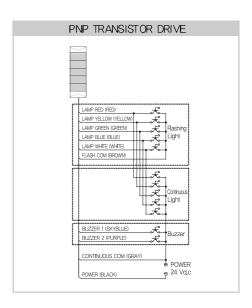




■ WMS-F (Continuous light, Flashing light, Buzzer)







WIRING AND HOW TO USE-

- · Before switching on, please make sure all the wire connections are right.
- When you use PNP or NPN Drive and in case of 24 V a.c/d.c, please pay attention to the polarity.