

SPECIFICATIONS

[General Specifications]

生産終了
Production end

Model	RHE-100	RHE-200
Rated Voltage	100V AC (50/60Hz)	200V AC (50/60Hz)
Operating Voltage Range	Rated Voltage $\pm 10\%$	
Rated Current Consumption	0.042 A or less	0.022 A or less
Rated Power Consumption	4 W	
Operating Ambient Temperature	- 10 °C to + 50 °C	
Operating Ambient Humidity	Less than 90 % (No condensation)	
Storage Ambient Temperature	- 10 °C to + 50 °C	
Storage Ambient Humidity	Less than 90 % (No condensation)	
Mounting Location	Indoors and Outdoors	
Mounting Direction	【Indoors】 Upright ,Inverted and Sideways / 【Outdoors】 Upright	
Protection Rating	IP23(IP55:with the rubber gasket SZ-200A)	
Environmental Condition	Upright only	
Vibration Resistance	45 m/s ² (33Hz)	
Insulation Resistance	More than 1M Ω at 500VDC between the terminals and the chassis	
Withstand Voltage	The following voltage applied for 1min between terminals and chassis without breaking insulation	
	1000V AC	1500V AC
Flashing Rate	120 \pm 25 Flashes Per Minute	
Luminous Intensity	Red : 3000 cd or more / Amber : 3000 cd or more Green : 2500 cd or more / Blue : 2000 cd or more	
Mass (Tolerance $\pm 10\%$)	0.6 kg	
Outer Dimensions	Refer to the Outer Dimension Drawing	
Remarks	There are no contents of controlled substances exceeding the threshold for the RoHS Directive.	

【Model Number Configuration】

RHE — —

● Color

R : Red

Y : Amber

G : Green

B : Blue

● Rated Voltage

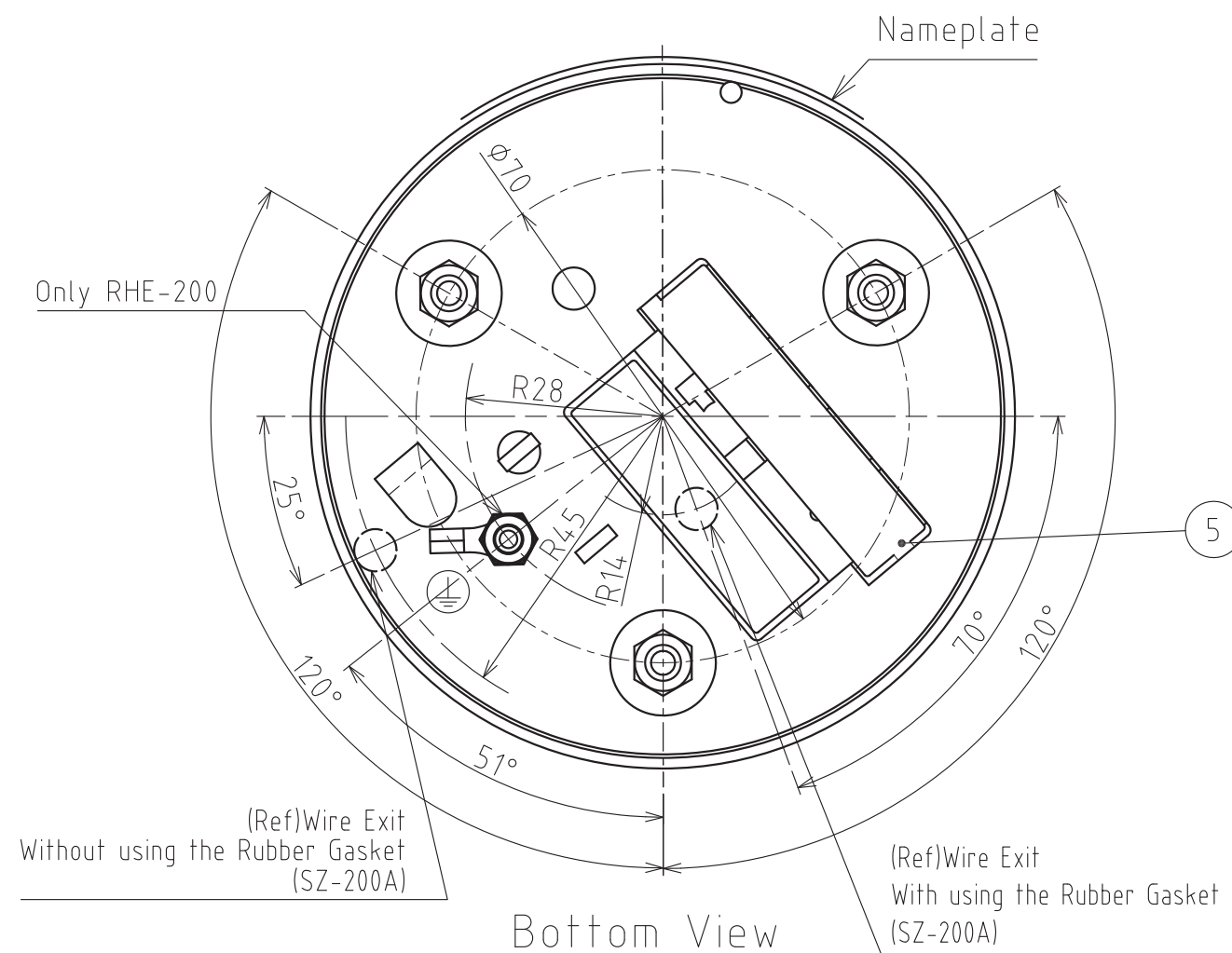
100 : 100V AC

200 : 200V AC

No. RHE-100-W18C-1_2

PATLITE Corporation

生産終了
Production end



6	O-ring	-	1	Si (Clear)	
5	Terminal Cover	-	1	PC	
4	LED P.C.B. assembly	-	1		
3	Reflector	-	1	PC/Aluminum coating	
2	Dome	-	1	PC (Red,Amber,Green,Blue)	
1	Body	-	1	ABS (Light gray)	
番号 No.	部品名 Part Name	品目コード Part No.	数量 Qty.	材料 & 寸法 & 処理 Material & Size & Finish	記事 Remarks

Only RHE-200

Terminal

External contact for revolving light

Power Supply

The diagram shows a cross-section of the RHE-200 terminal block. It has two terminals on the left. The top terminal is connected to a ground symbol. The bottom terminal is connected to a switch labeled 'External contact for revolving light'. The switch is shown in the open position. The switch is connected to a 'Power Supply' which has two output lines. One line from the power supply is connected to the switch, and the other line is connected to the bottom terminal of the terminal block.

RHE-100-W18C-2_2