

SPECIFICATIONS

[General Specifications]

生産終了
Production end

Model	SKHE-100	SKHE-200
Rated Voltage	100V AC (50/60Hz)	200V AC (50/60Hz)
Operating Voltage Range	Rated Voltage $\pm 10\%$	
Rated Current Consumption	0.044 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 (IEC 60529)	
Environmental Condition	Upright only	
Vibration Resistance	45 m/s ² (JIS D 1601-1995)	
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】

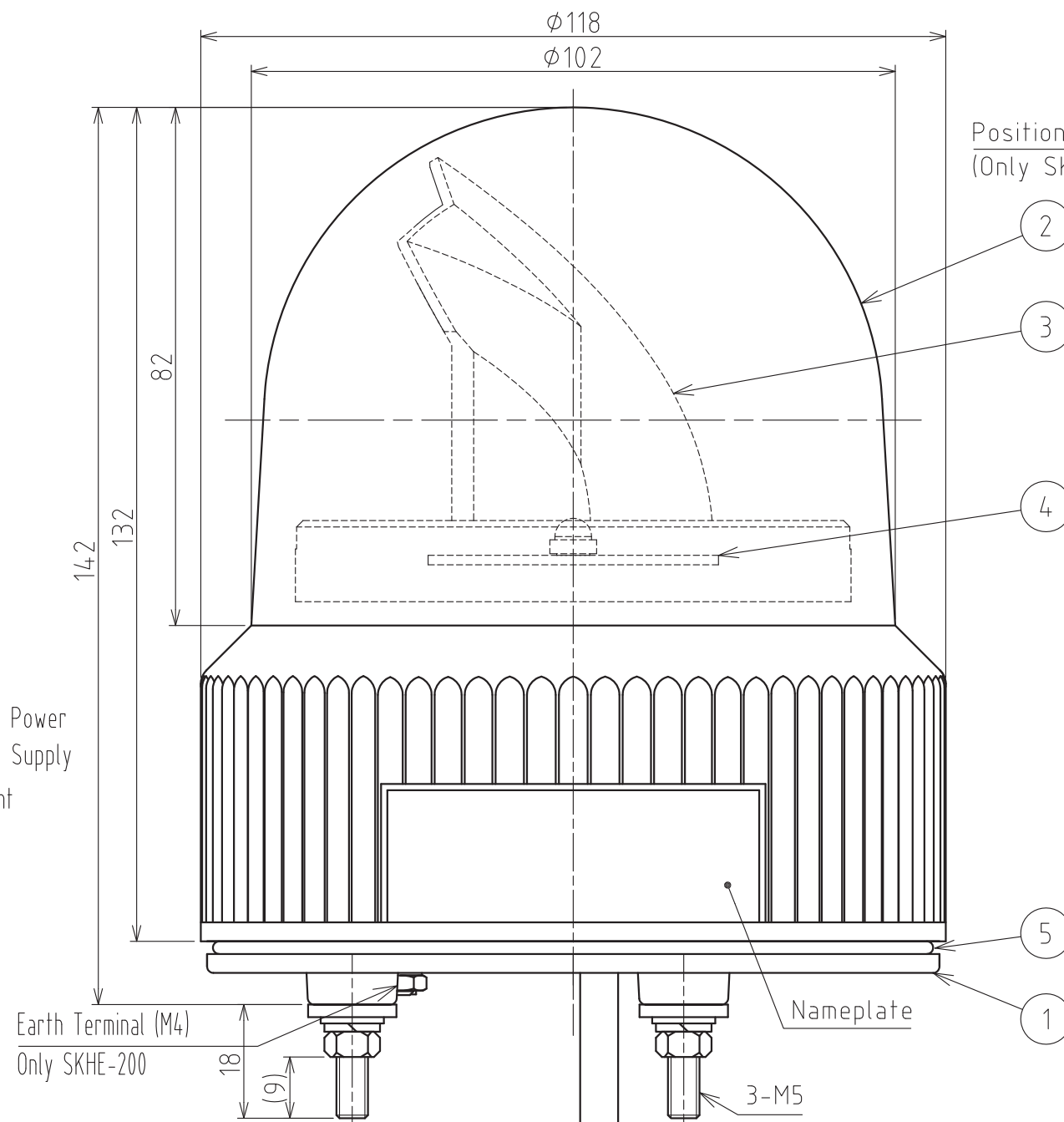
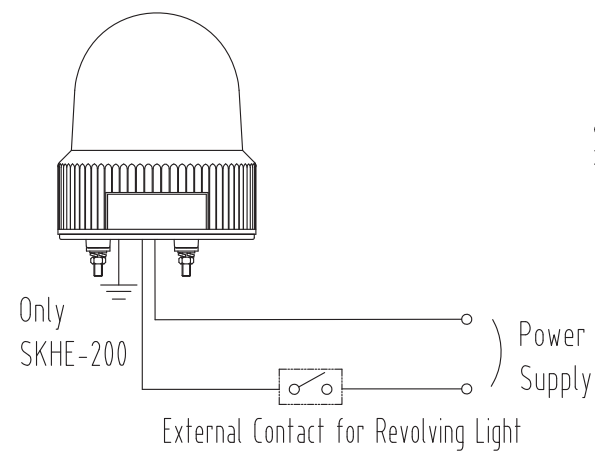
SKHE — —

- Color
 - R : Red
 - Y : Amber
 - G : Green
 - B : Blue
- Rated Voltage
 - 100 : 100V AC
 - 200 : 200V AC

No. SKHE-100-W18E-1_2

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Wiring Example



[Notes]

1. The position of the Nameplate should not be same depending on the tightening condition of the dome.
2. It is necessary to make a wiring hole more than $\phi 30$ mm for the plug passing through (100V type only).
3. Connect the Earth terminal located on the bottom of the SKHE-200 to earth ground with an O-ring terminal(M4).

5	O-Ring	-	1	Si	
4	LED P.C.B Assembly	-	1		
3	Reflector	-	1	PC/Aluminum coating	
2	Dome	-	1	AS(Red,Amber,Green,Blue)	
1	Bracket	-	1	ABS(Black)	
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

外観図面
Outer Dimension Drawing

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SKHE-100-W18E-2_2