

SPECIFICATIONS

[General Specifications]

生産終了
Production end

Model	KG-100
Rated Voltage	100V AC (50/60Hz)
Operating Voltage Range	Rated Voltage \pm 10%
Rated Current Consumption	0.32 A
Rated Power Consumption	31.0 W
Operating Ambient Temperature	- 30 °C to + 60 °C
Operating Ambient Humidity	Less than 90 % (No condensation)
Storage Ambient Temperature	- 30 °C to + 60 °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	1000V AC applied for 1min between terminals and chassis without breaking insulation
Flashing Rate	200 \pm 30 Flashes Per Minute
Bulb	120V 40W
	Base : BA15D / Bulb : RP35
Luminous Intensityb (No Globe)	1000 cd
Mass (Tolerance \pm 10%)	0.9 kg
Outer Dimensions	Refer to the Outer Dimension Drawing
Remarks	<p>【Model Number Configuration】</p> <p>KG — <u>100</u> — <u>□</u></p> <p> ● Globe Color R : Red Y : Amber </p> <p> ● Rated Voltage 100 : 100V AC </p>

No. KG-100-W18E-1_2

PATLITE Corporation

生産終了
Production end

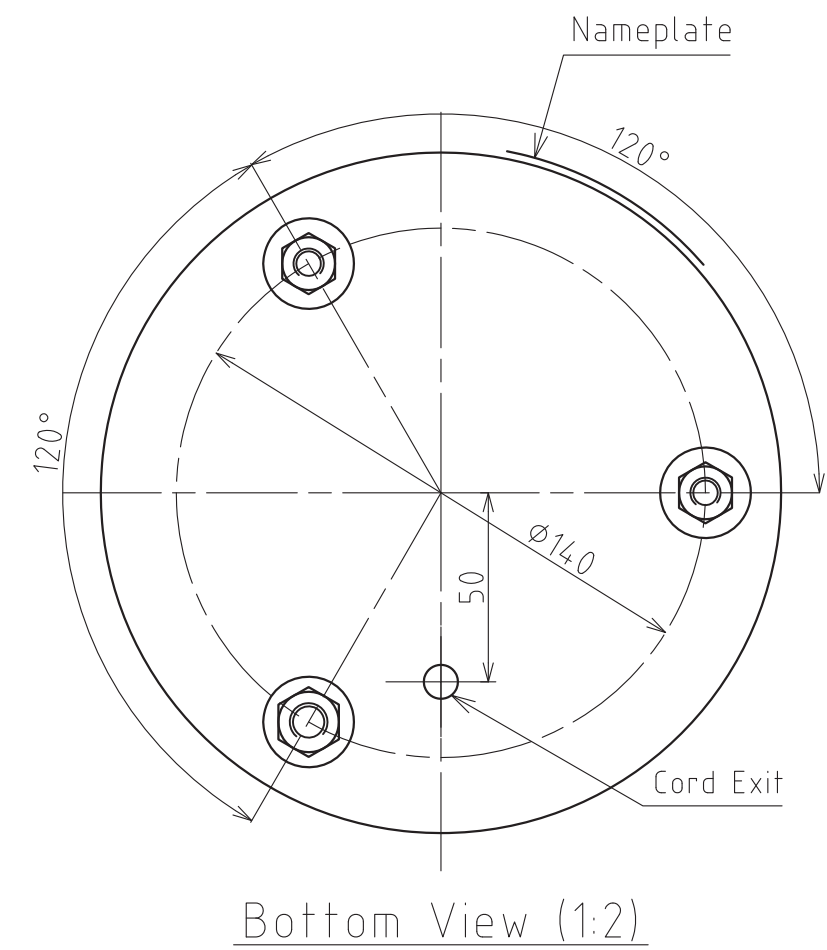
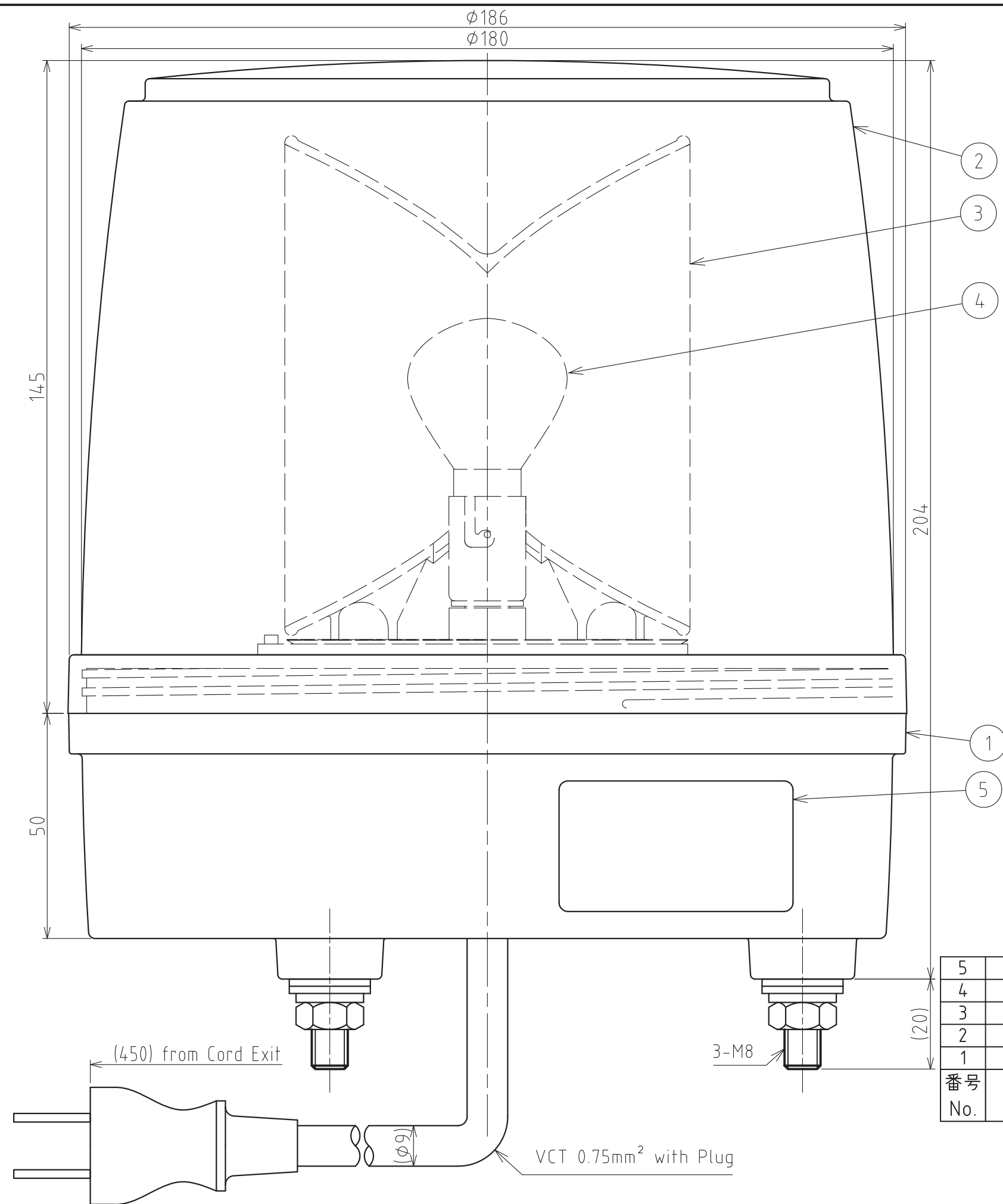


Chart 1

Globe Color	Material
Red	AS
Amber	PS

5	Nameplate	-	1		
4	Bulb	-	1		
3	Reflector	-	1	PC, Aluminum Vacuum Evaporation	
2	Globe	-	1	Refer to Chart 1	
1	Case	-	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

Outer Dimension Drawing
株式会社 パトライト PATLITE Corporation
KG-100-W18E-2_2