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SPECIFICATIONS

Product Name: Flashing Beacon

Model: GL7-M1NC1-T

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[1. General Specifications]

Mo	del			GL7-M1NC1-T			
Rated Voltage		12 - 24V DC					
Operating Voltage Range		12 - 24V DC 10 - 32V DC					
Sporating V		Typ.					
		Max.	3.1.7	0.37A	,,,,		
Consumption Ty			0.37A 0.09A (Red, Triple flash, High speed)				
o o nod mpalon	24V DC	Max.	0.007	0.19A	,,,,,		
Rated Power Cor	sumption	Max.		4.6W			
Operating Ambie				-40°C to +85°C			
Operating Am			90%	RH or less (No condensation	on)		
Storage Ambie				-40°C to +85°C			
Storage Amb			90%	RH or less (No condensation	on)		
	Location			loor (Construction equipmen			
			Upright	Sideways	Inverted		
Mounting	Direction				Only Indoor		
Protection	n Rating		IP6X, IPX	6 (IEC 60529), IPX9K (ISO			
Environmental Condition			Upright / Sideways				
Vibration Resistance			110m/s ² (JIS D 1601:1995)				
Impact R				/s ² , 11ms (IEC60068-2-27:2008)			
Communicatio		ation	,	CAN	·		
Commu	nication Pr	otocol		SAE J1939			
В	aud Rate		250	250kbps, 500kbps (auto detection)			
Source Address				183 (default)			
Termir	Terminating Resistor None						
Mass (Toler	ance ±10%	6)	0	15kg (Without accessories)			
Outer Dir	mensions	,		r to "Outer Dimension Drawi	ng"		
EN ISO 13766-1 Conformity Standards EN IEC 63000 ECE R10.06 FCC Part15 SubpartB ClassA ICES-003 Class A							
Conforms to the CE requirements. Conforms to the UKCA requirements. Due to the characteristics of the LED elements, there may be a slight variation color tone and brightness between products. The flash patterns "Red Luminescence, Triple flash (High speed)", "Amber Luminescence, Double flash (High speed)", and "Green Luminescence, Single flash (High speed)" meet SAE J845 Class 3.			speed)", "Amber				

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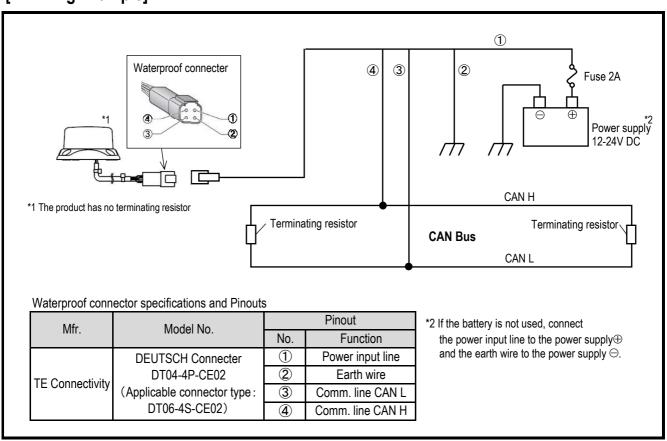
[2. Model]

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[3. Operating Specifications]

Flash pattern		Luminous color	Number of flashes	Brightness adjustment
Single flash	1 cycle		31 flashies per minute (Low speed), 63 flashes per minute (Medium speed), 125 flashes per minute (High speed)	
Double flash	1 cycle		31 flashies per minute (Low speed), 63 flashes per minute (Medium speed), 125 flashes per minute (High speed)	
Triple flash	1 cycle	Red, Amber, Green	31 flashies per minute (Low speed), 63 flashes per minute (Medium speed), 125 flashes per minute (High speed)	4 steps
Slow flash	1 cycle		31 flashies per minute (Low speed), 63 flashes per minute (Medium speed), 125 flashes per minute (High speed)	
Continuous	-		-	

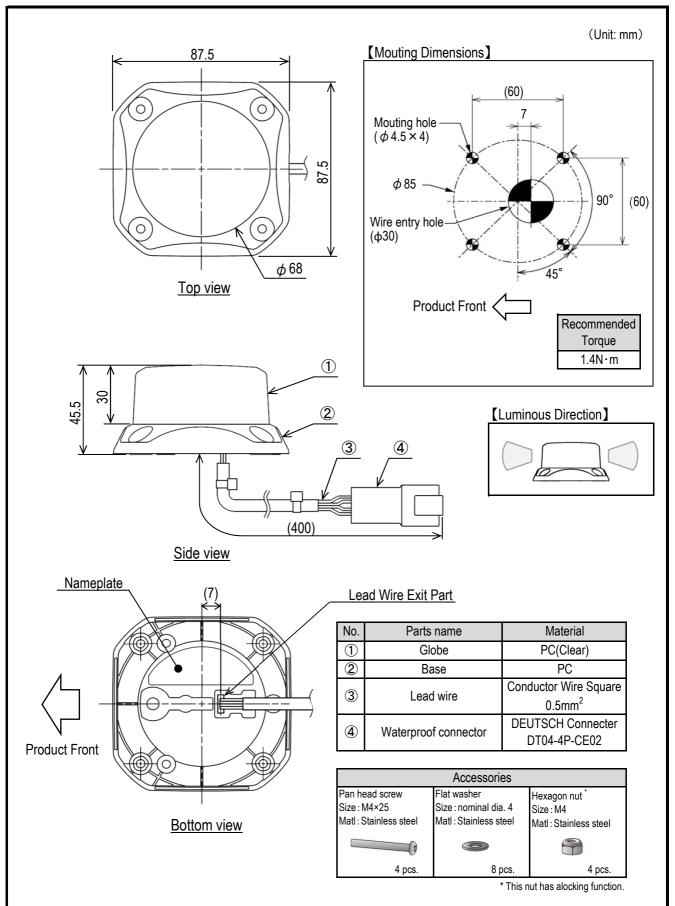
[4. Wiring Example]



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[5. Outer Dimension Drawing]



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