

Features

- Pre-Assembled
- 60mm
- 3-tier, Red/Amber/ Green
- IP65
- 24V DC
- Direct Mount
- Continuous Lighting
- No Flashing/Buzzer
- Blue and White units are available as accesories
- Flashing/Buzzer unit is available as an accessory
- Wall mount bracket is available as an accessory

RS PRO Signal Tower, 24V DC, Red/Amber/Green, 60mm

RS Stock No.: 145-716



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Signal Towers



Product Description

Introducing the RS PRO 24V signal tower – your ultimate solution for enhanced safety and productivity. This sleek and smooth signal tower features red, amber, and green LED modules, ensuring clear and effective

communication even in harsh environments. With its enhanced body construction, it is designed to withstand tough conditions. The continuous

lighting, no flashing or buzzer, ensures uninterrupted signalling. Preassembled for quick and easy pole mounting, it meets all your signalling needs for efficiency and reliability.

General Specifications

Lens	PC
Nominal flash rate	-
Bulb Type	LED
Light Effect	Continuous Lighting
Lens Colour	Red/Amber/Green
Fitting	Direct Mount
Magnetic type	No
Flash Pattern	-
Housing Colour	Black
Lamp Include	Yes
Multifunction	No
Number of flash patterns	-
Number of LED	3
Special Features	Eeasily customize and field configure LED units and sound modules

Electrical Specifications

Supply Voltage	24V DC
Light Output	LED
Current Type	DC

Signal Towers



Current Consumption	Max. 250mA
carrent consumption	Wax. 250117

Mechanical Specifications

Dimensions	60 (w) x 60 (d) x 219mm (h)
Base Diameter	60mm
Base Length	80mm
Base Width	60mm
Mounting Style	Direct Mount
Weight	0.4kg

Operation Environment Specifications

Maximum Temperature	-20°C
Minimum Temperature	+50°C

Protection Category

IP Rating	IP65

Classification

eCl@ss Version	-
UNSPSC Version	-

Approvals

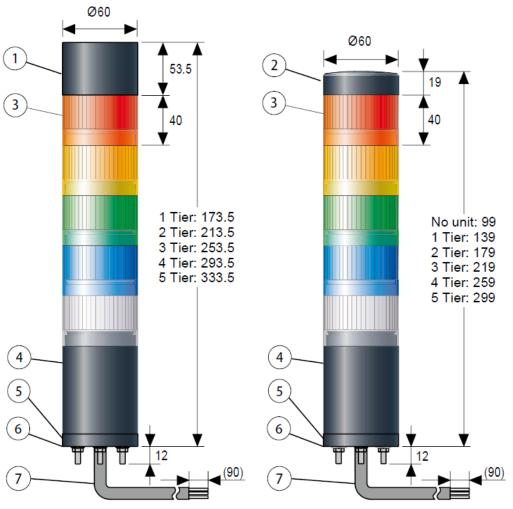
Compliance/Certifications	CE/UL/UKCA/WEEE/FCC
Declarations	-
Standards Met	RoHS Compliant
Hazardous Area Certification	-



(Unit: mm)

■Outer Dimensions

With Buzzer Unit



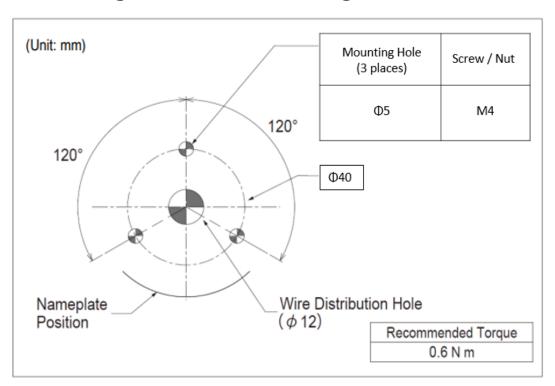
- Maximum Board Thickness: 7
- Cable Length: 1300
- Cable: UL2464 (∅7.5)
- · Signal Wire & Power Supply Wire: AWG24
- Maximum Board Thickness: 7
- · Cable Length: 1300
- · Cable: UL2464 (Ø7.5)
- Signal Wire & Power Supply Wire: AWG24

Number	Name	Material	UL Flammability
1	Buzzer Case	PC	V-2
2	Head Cover	PC	V-2
3	Globe	PC	V-2
4	Body	PC	V-2
5	Direct Mount Bracket	PC	V-2
6	Waterproof Packing	Silicone Rubber	-
7	Cable	PVC	W-1

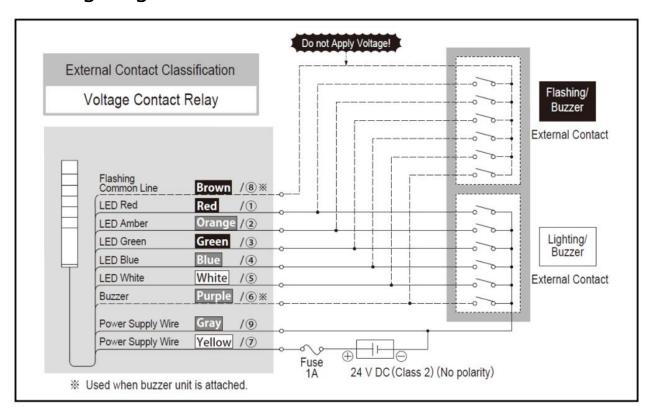
Accessory	
Hexagon Nut with Flange (M4)	
	3pcs.



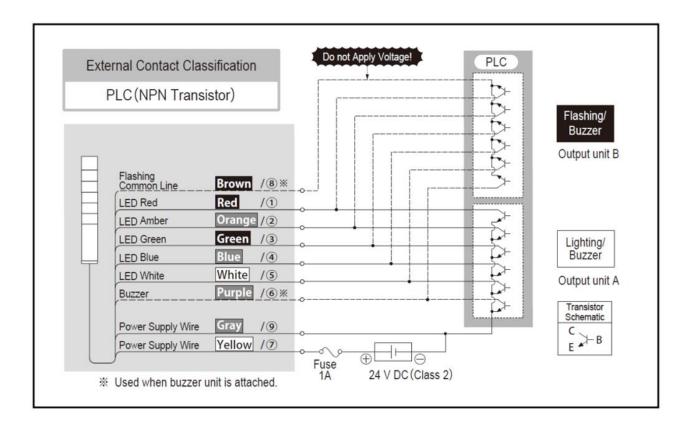
■Mounting Dimensional Drawing

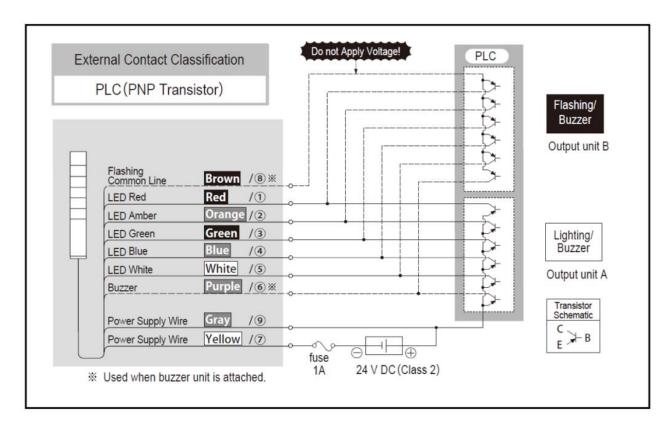


■Wiring Diagram









Signal Towers



■Accessories

LED Unit	
145-726	LED Unit, Blue
145-725	LED Unit, White

Buzzer Unit	
145-723	Flashing/Buzzer unit

Bracket	
145-727	Wall Mount Bracket