RS PRO

Features

- Pre-Assembled
- 60mm
- 3-tier, Red/Amber/ Green
- IP54
- 24V DC
- Pole mount with L Bracket
- Continuous Lighting
- No Flashing/Buzzer
- Blue and White units are available as accesories
- Flashing/Buzzer unit is available as an accessory

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

RS Stock No.: 145-714

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.

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, free from flashing or buzzers, 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	Pole Mount with L-bracket
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
Current Consumption	Max. 250mA

Signal Towers

Mechanical Specifications

Dimensions	60 (w) x 60 (d) x 504mm* (h)* From top to the bottom of pole
Base Diameter	60mm
Base Length	80mm
Base Width	60mm
Mounting Style	Pole Mount with L-bracket
Weight	0.68kg

Operation Environment Specifications

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

Protection Category

IP Rating	IP54

Classification

eCl@ss Version	-
UNSPSC Version	-

Approvals

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

■Outer Dimensions

With Buzzer Unit

Ø60

1 — 53.5
3 — 40

1 Tier: 173.5
2 Tier: 213.5
3 Tier: 253.5
4 Tier: 293.5
5 Tier: 333.5

4
5 — (15)
6 — Ø21.7
(285)
10
9
7 — (90)
8

Ø60

2 — 19
3 — 40

No unit: 99
1 Tier: 139
2 Tier: 179
3 Tier: 219
4 Tier: 259
5 Tier: 299

4
5 — (15)
6 — Ø21.7
(285)
10
9
7 — (32) (20) (90)
8
20 55 3 80

(Unit : mm)
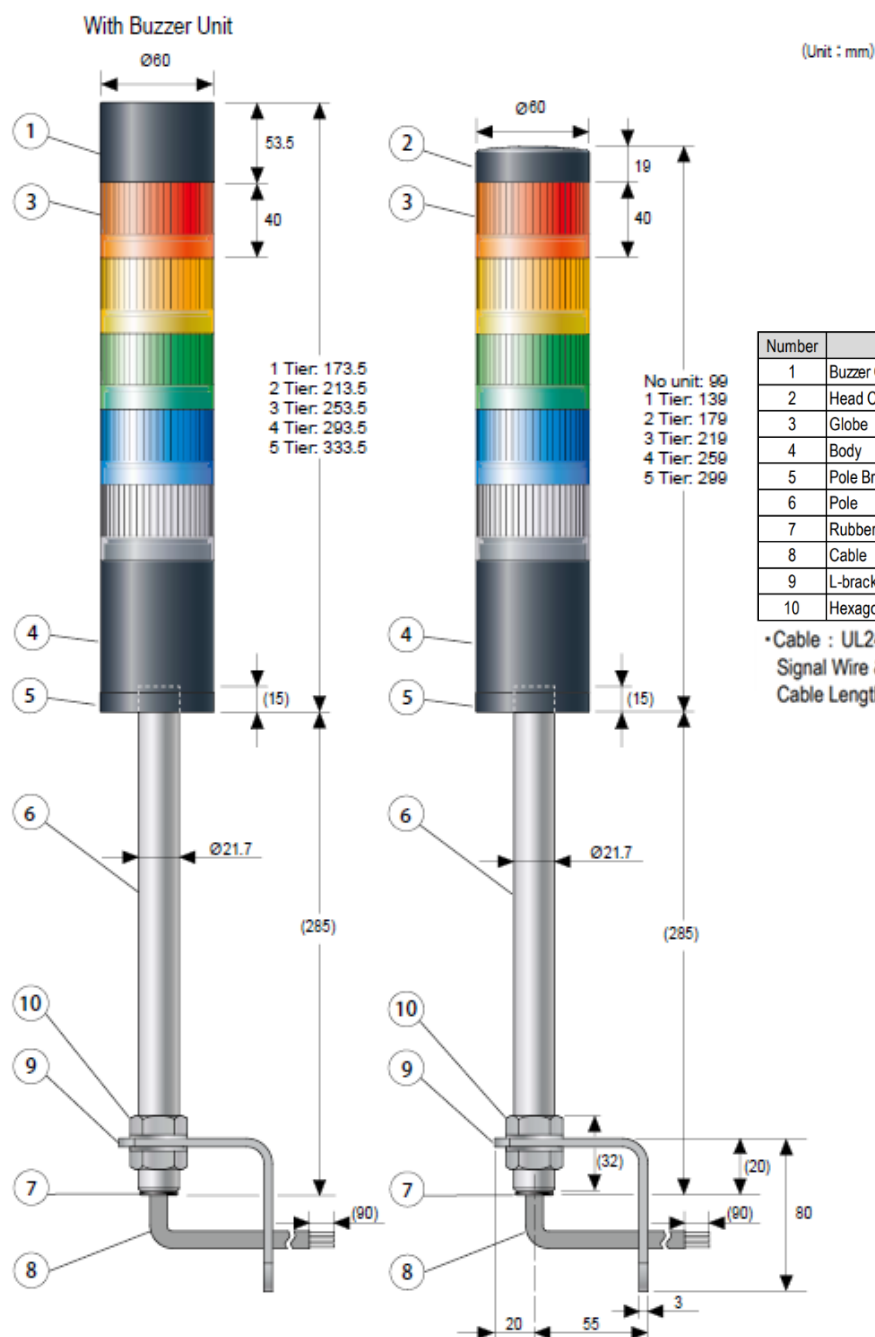
Number	Name	Material	UL Flammability
1	Buzzer Case	PC	V-2
2	Head Cover	PC	V-2
3	Globe	PC	V-2
4	Body	PC	V-2
5	Pole Bracket	PC	V-1
6	Pole	AL	-
7	Rubber Bushing	EPR	-
8	Cable	PVC	VW-1
9	L-bracket	Steel	-
10	Hexagon Nut M22	SUM	-

· Cable : UL2464 (Φ7.5)
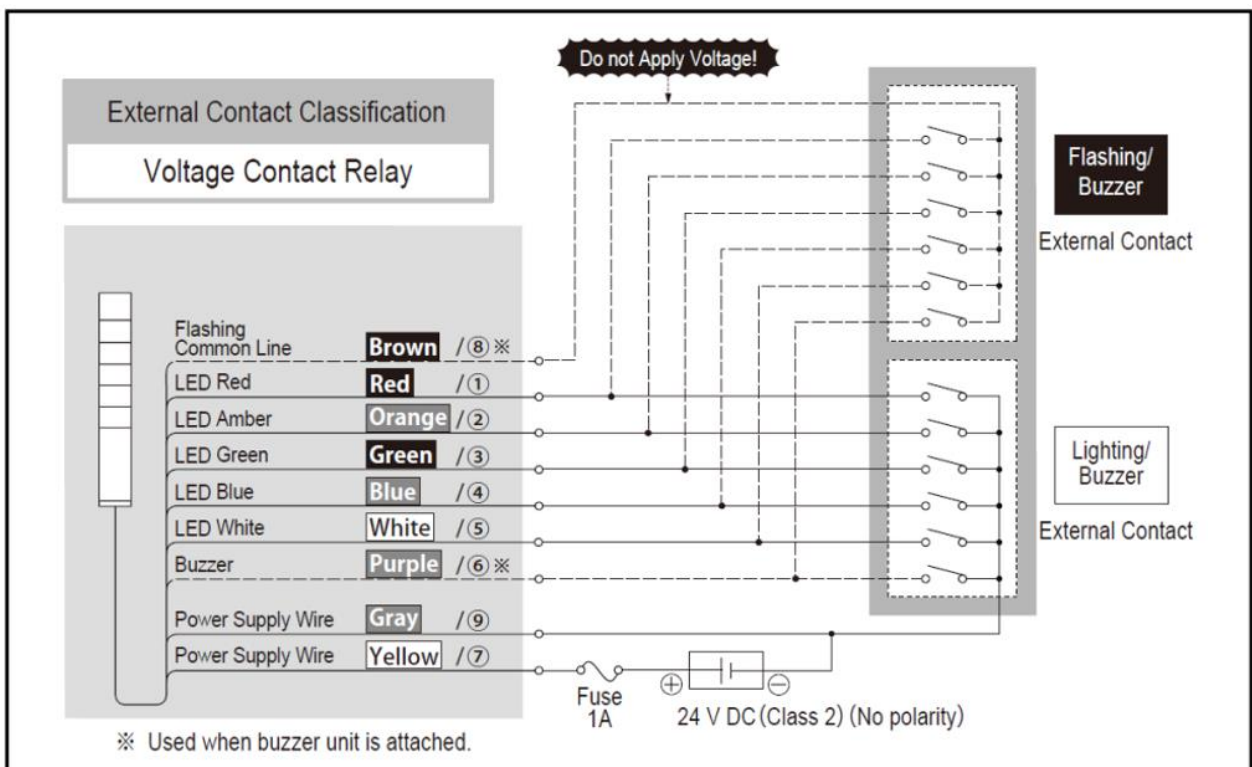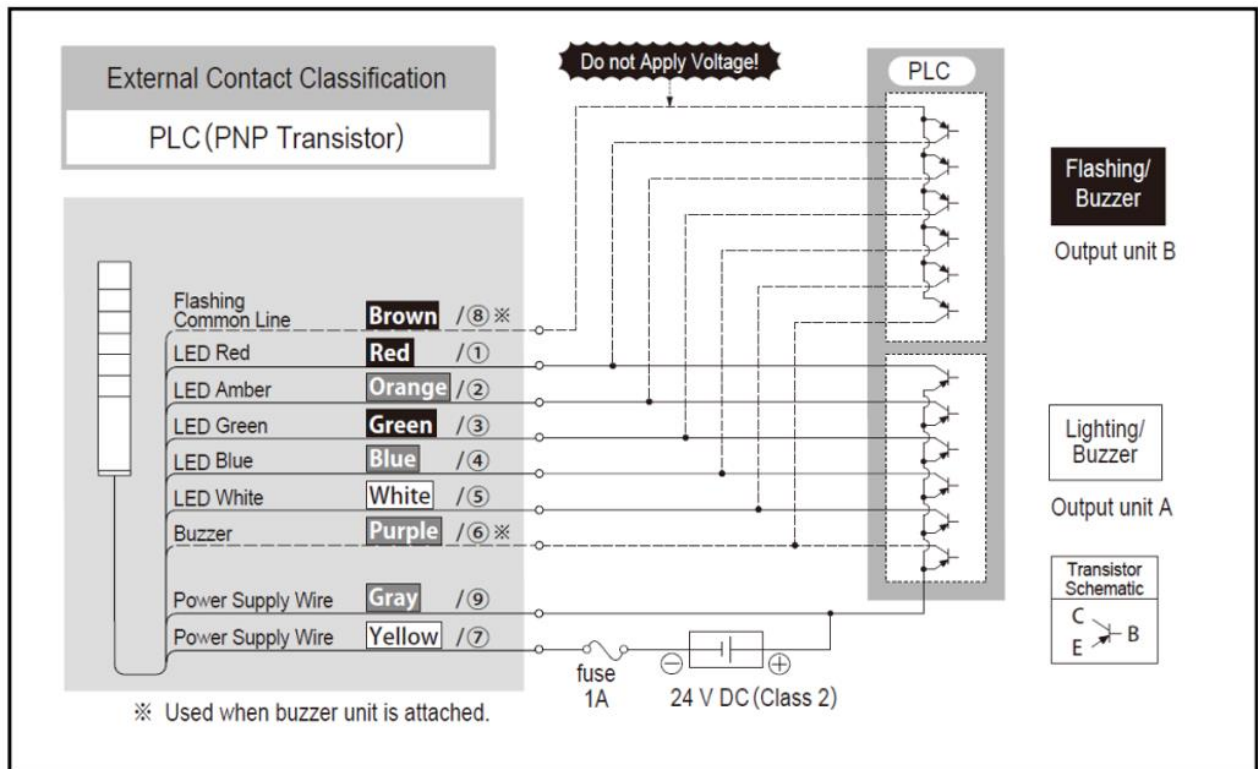 Signal Wire & Power Supply Wire : AWG24
  Cable Length : 1000

■Mounting Dimensional Drawing
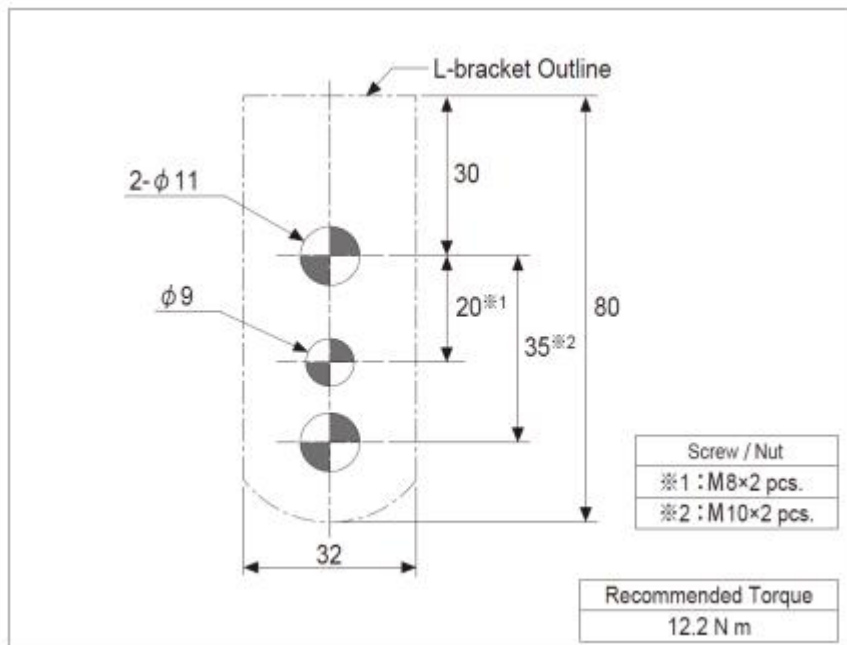
■Wiring Diagram
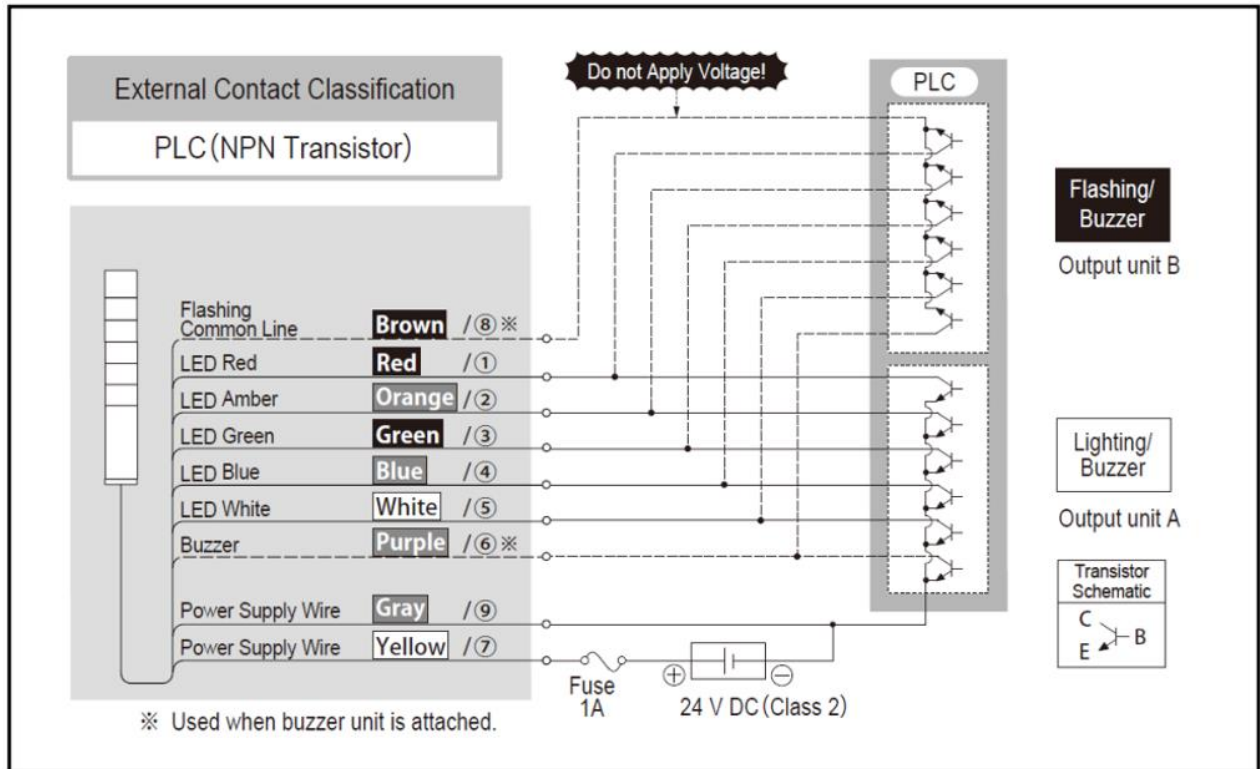
■Accessories

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

Buzzer Unit	
145-723	Flashing/Buzzer unit