SE-D
Signal Tower

RoHS CE c**RU**us

LED

85dB at 1m (FB type)

Electronic Sound 2 (FB type)

ø57

IP54 (FB type: IP23) (Pole mount: IP23)
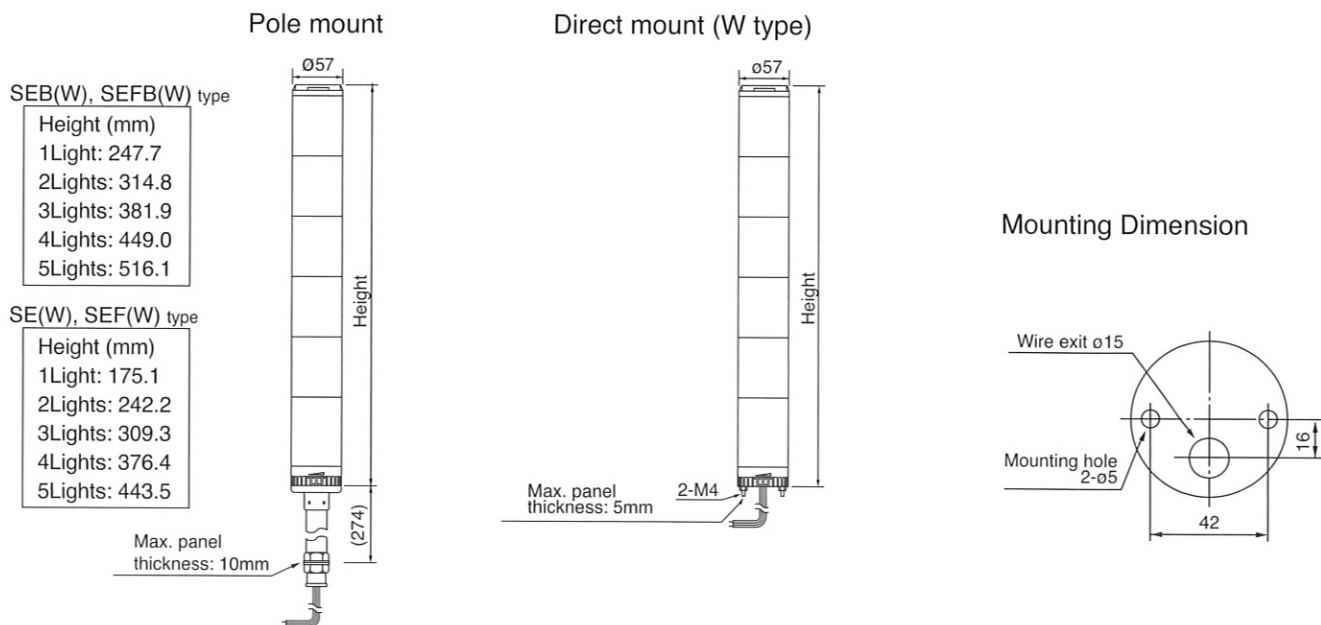
NPN/PNP Open collector

Signal Tower featuring enhanced visibility with original reflection system.

· PATLITE's Exclusive Hybrid Prism Cut Lens: For enhanced visibility from any direction and distance.
· Original LED reflection system: Improves brightness and provides maintenance free operation.
· FB type: 2 tone built-in buzzer with volume control (85dB at 1m).
· Installation: Direct or pole mount.
· Color-coordinated wiring: Corresponds to the lens color for quick wiring verification.
· Interchangeable LED module: No re-wiring even after installation.
· Lens: Weather resistant and light translucent AS resin.
· NPN/PNP compatible: Except 100/220V AC, compatible with NPN only.
· CE Compliance: 24V AC/DC type ONLY.
· Available Colors: Red, Amber, Green, Blue, Clear/White.

Available by Special Order
· UL type (E215660).
· RoHS compliance.

Dimensions

Pole mount

Direct mount (W type)

SEB(W), SEFB(W) type

Height (mm)	
1Light:	247.7
2Lights:	314.8
3Lights:	381.9
4Lights:	449.0
5Lights:	516.1

SE(W), SEF(W) type

Height (mm)	
1Light:	175.1
2Lights:	242.2
3Lights:	309.3
4Lights:	376.4
5Lights:	443.5

ø57

Height

(274)

Max. panel thickness: 10mm

ø57

Height

Max. panel thickness: 5mm

2-M4

Mounting Dimension

Wire exit ø15

Mounting hole 2-ø5

16

42

Wiring Diagram

Note: See page 171 for wiring diagram

SE-D Type

Number of Stacks	Model	Rated Voltage	Power Consumption
1 Light	SE-102D	24V AC/DC	1.5W
	SE-110D	100V AC	3.0W
	SE-112D	120V AC	3.5W
	SE-120D	220V AC	3.5W
2 Lights	SE-202D	24V AC/DC	2.5W
	SE-210D	100V AC	5.0W
	SE-212D	120V AC	5.5W
	SE-220D	220V AC	5.5W
3 Lights	SE-302D	24V AC/DC	3.5W
	SE-310D	100V AC	6.5W
	SE-312D	120V AC	7.0W
	SE-320D	220V AC	7.0W
4 Lights	SE-402D	24V AC/DC	4.5W
	SE-410D	100V AC	7.5W
	SE-412D	120V AC	8.5W
	SE-420D	220V AC	8.5W
5 Lights	SE-502D	24V AC/DC	5.5W
	SE-510D	100V AC	8.5W
	SE-512D	120V AC	10.0W
	SE-520D	220V AC	10.0W

How to Order

SEFBW-102D-R

Blank: Continuous light
FB: Continuous or flashing light with audible alarm

Blank: Pole mount (with SZ-013)
W: Direct mount

Stacks
1~5

Rated Voltage
02: 24V AC/DC
10: 100V AC
12: 120V AC
20: 220V AC

Color
R: Red
Y: Amber
G: Green
B: Blue
C: Clear/White
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