WEP/WE

Ivory white Body
WEP Type

Chrome-plated Body
WE Type
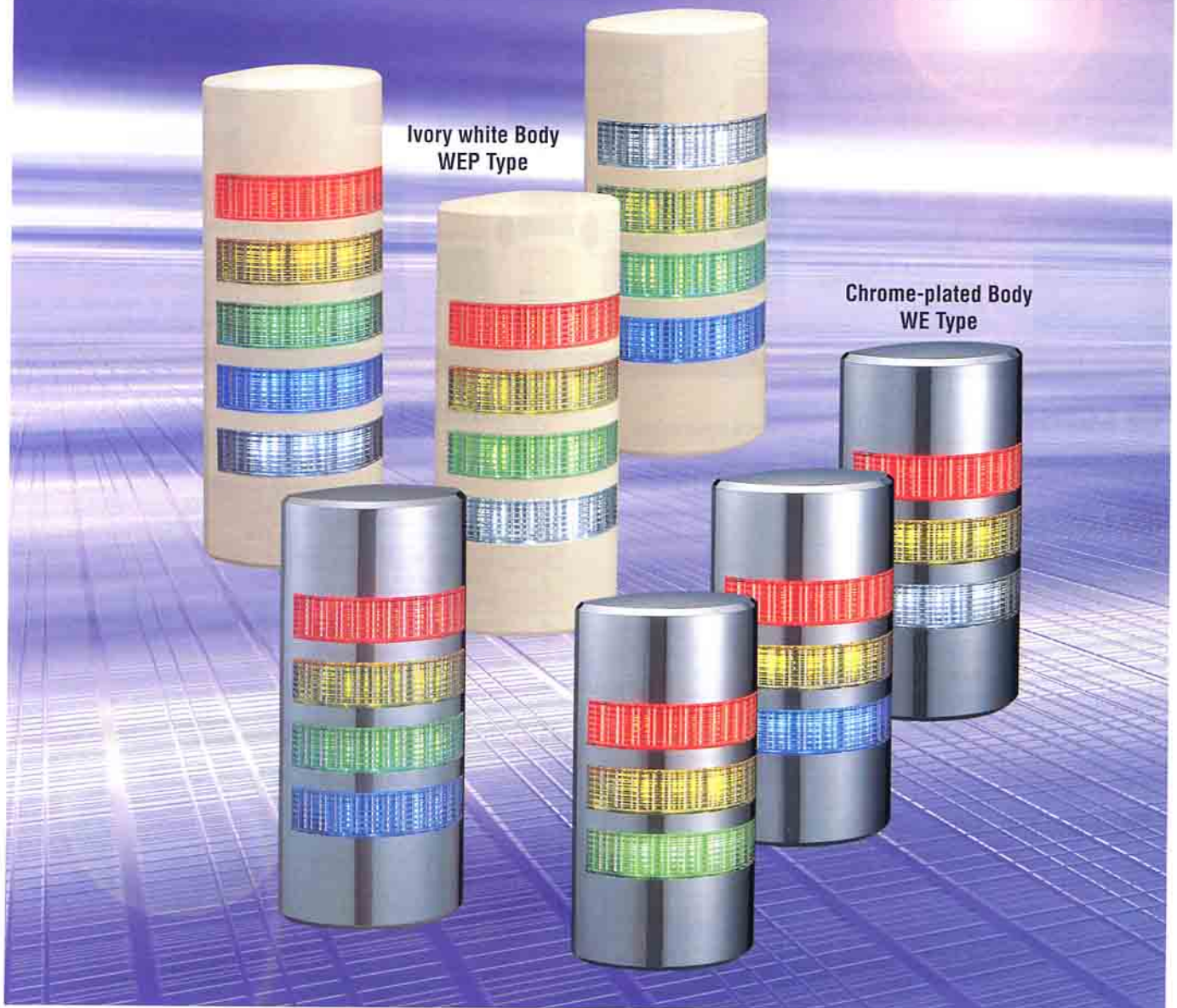
Next generation unique half moon shape signal tower suites versatile application.

- Clear Vertical cut lenses enhance illumination for a wide perspective.
- LED colors are available in Red, Amber, Green, Blue and Clear. Any color combination is available as custom made.
- Chrome-plated and light gray color housing are available.
- FB type features flashing/continuous light and super-loud buzzer with 90dB output (at 1m).
- Open-collector compatibility enables direct drive by PLC.
- Indicators accommodate vertical or horizontal installation, meeting the needs of any equipment or application.
- Lenses are made of polycarbonate resin for superior durability and light transmission.
- IP65 construction (IP54 for FB type) is dustproof and jetstream-proof.

IP65 construction is safe for installation in damp locations, dusty factories and outdoor environments.
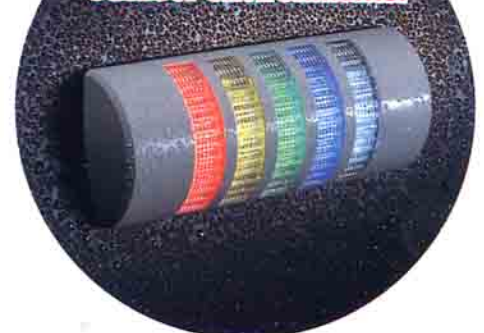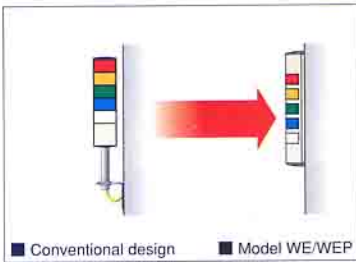
Super-thin styling . . . just 37.5 mm!

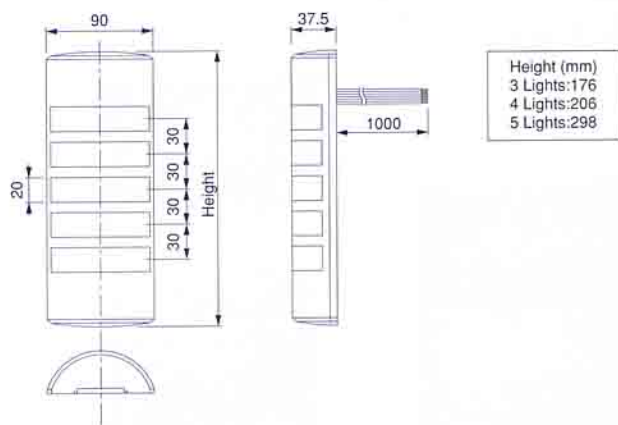■ Conventional design   ■ Model WE/WEP

Patlite has perfected a 37.5mm thin design that significantly enhances integration with the equipment to which the signal system is attached.

New and exclusive LED lighting design (patent pending)   PAT.P
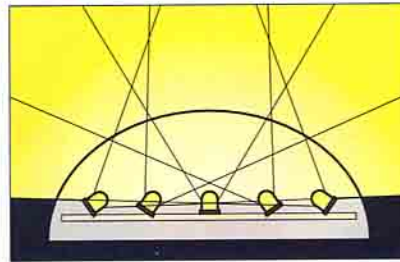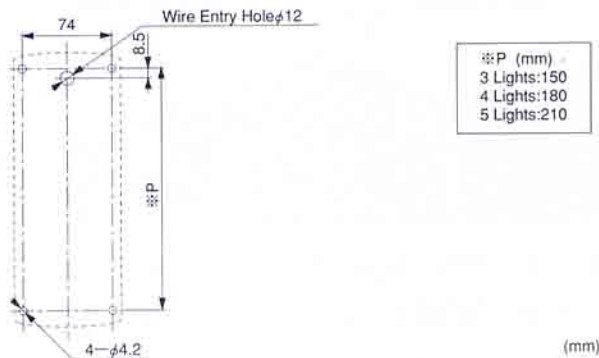

Patlite has created a revolutionary lighting design (patent pending) in which multiple LEDs project light across a broad peripheral area, ensuring equal intensity at the sides as well as the front. This design, with its side-projection technology, is a unique achievement in signal light design.

Dimensions

Height (mm)
3 Lights:176
4 Lights:206
5 Lights:298

JUST 37.5mm

Mounting Dimension

Wire Entry Hole φ12

74 | 8.5
4—φ4.2

※P (mm)
3 Lights:150
4 Lights:180
5 Lights:210

(mm)

Note: See page 84 for wiring diagram

WEP/WE type

Number of stacks	Model	Rated Voltage	Power Consumption	Mass
3Lights	-302	AC/DC 24V	1.7W	0.26kg
	-302FB	AC/DC 24V	2.7W	0.30kg
4Lights	-402	AC/DC 24V	2.0W	0.31kg
	-402FB	AC/DC 24V	3.2W	0.35kg
5Lights	-502	AC/DC 24V	2.7W	0.31kg
	-502FB	AC/DC 24V	3.7W	0.35kg

FB type approx. 60 flashes per minute.

How to order

WEP-302FB-RAG

Body color
WE:Chrome-plated
WEP:Ivory white

Stack
3~5

Rated Voltage
02:AC/DC24V

Type
Nothing:Continuous light
FB:Continuous or flashing light with audible alarm

Color
R:Red
A:Amber
G:Green
B:Blue
C:Clear
Top to bottom