

# PH100 Series



For simple traffic management such as you find in car parks, the **SAFELITE PH100** Series offers the ideal answer.

The modular design means that you can build a stack system of lights using any combination of signal colours.

A flasher unit can be incorporated in any or all of the signal heads to emphasise driver commands.

## TYPICAL APPLICATIONS

The **PH100 Round** is widely used with automated access equipment, for example in car parks, or other applications where the traffic to be controlled is in close proximity to the signals. The **PH100Z Square** is used for similar applications but offers 1½ times bigger lens area for extra visibility.



## FEATURES

The self colour polycarbonate housing, in black, is UV stable so will not fade or show scratches and is maintenance free. Grey and other colours are available to order.

Modular in design, for greater flexibility, PH100 heads may be used singly or built up into a stack system using any combination of colour signals. The modules are moulded and feature integral hoods to prevent other light source interference

The signals feature 100mm round high quality Fresnel lenses, ideal when traffic is in close proximity to the signal head, with simple to fit E27 Edison screw lamps for durability. The lamps are available in 240v and 110v, in both standard and longlife versions. The maximum recommended lamp wattage is 40w.

The lenses and hexagonal door screws are vandal resistant.

Heads may be easily mounted against a wall or a pole using swivel mounting brackets with enclosed cable entry. They may also be mounted directly against the pole with push fit end caps in place of brackets.

Changing lamps is easy too. The PH100 Round features access to the lamp using 4 Allen key screws.

The PH100Z Square offers access to the lamp by a hinged door released using a Slot key.

