

## Beamlights

This lantern first came into use in the 1970's in the Rock and Roll industry. It quickly found favour due to the relative cheapness of the lantern, the weight and the ease of focusing. The lantern itself is simply a "can" in which the PAR lamp is contained (hence "Parcan"). The PAR (Parabolic Aluminised Reflector) lamps are available in a range of beam angles, depending on the amount of diffusion on the front lens of the lamp. The lamp is a sealed beam unit consisting of a lamp, reflector and lens in one. The light produced can be very intense, Parcans are especially suited to strong colours or for special effect. Be aware that deep colours can burn out quickly at full intensity.

The beam produced by a Parcan is an projection of the filament of the lamp, and this can sometimes be seen (as shadowed lines across the beam) in the Narrow lamps. The beam is an elliptical shape because of the shape of the filament, and can be rotated simply by rotating the lamp. Access to the lamp is via the rear of the lantern.



### Par 64

The Par 64 is one of the most common and useful lighting fixtures used today for stage, studio and entertainment lighting applications. The fixture is lightweight and simple in design and construction. Please see technical sheet for the range available.



### Par 64 Floorcan

A well made, sturdy lantern with stand and hanging bracket. Available with 500 or 1000 watt lamps and narrow, medium or wide beam options.



### **Par 36 Pinspot**

These Pinspots are a great solution for lighting small areas, or for projecting onto a reflective surface such as a Mirror Ball.



### **Par 30**

The Par 30's are ideal for small venues such as bars, serving areas, shop installations or exhibitions. Can be fitted with lamps up to 100 watts.



### **Par 20**

Par 20 lanterns are manufactured using the E27 or medium base lampholder for mains voltage lamps up to 50 watts.



### **Par 16 Birdie**

The miniature Parcan, ideal for use where space is limited. Birdies are ideal for use as footlights, uplighters, display lighting and special effects. All our birdies are low Voltage and will require a transformer.

**Some units are available in both Black or Chrome effect**