

# Aeroform



## Specification

### Material

The chassis is cast aluminium LM6 and brim spun aluminium. The glazing can be either a shallow bowl polycarbonate moulding or flat toughened glass.

### Ingress Protection

IP 66 Optical Compartment , IP 44 Gear Compartment

### Finishes

The Aluminium body and brim are treated with a chromate and then can be Polyester Powder Coated any BS or RAL colour.

### Optics

Can be fitted with the Candela EV and SGS range of street optics. LED's can be fitted with variety of street optical lenses

### Gear

Sodium and CDMT-T	250w Max
CDMT	250w Max
Metal Halide	150w Max
Compact Fluorescent	70w Max
Cosmopolis	45w - 140w

### LED Aray

24w - 84w

### Fixings & Mountings

All fixings are Stainless Steel

This fitting is side entry mounting to suit 34/42 mm and is suitable with our range of wall and post top brackets for all size columns

Mounting is via M10 Stainless Grub Screws

### Recommended Height

6mtr - 12 mtr

### Maintenance

No tooling required. Releasing the stainless steel over centre allows the bowl and brim assembly hinge down gaining access to the gear and lamp. Lamp change is via our ¼ turn lamp holder and gear withdraws for maintenance.

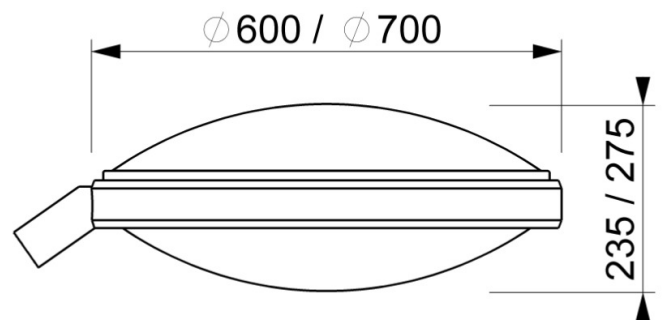
### Photo Electrical Cell

The fitting accepts all manufacturers Photo Electrical Cells as an option

### Weight & Windage

Average weight 15 Kgs depending on gear. Windage 0.1mtr sq

## Dimensions



## Typical Applications

- ✓ Car Parks
- ✓ Amenity
- ✓ Street / Highway
- ✓ Exterior
- ✓ House Builders

319, Long Acre, Nechells, Birmingham, UK. B7 5JT

Tel 0121 678 6700 Fax 0121 678 6701

Email: sales@candela.co.uk Web: www.candela.co.uk

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