# Fleet 525

# 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 are fitted with variety of street optical lenses

#### Gear

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

**LED Aray** 24w - 84w

#### **Fixings & Mountings**

All fixings are Stainless Steel

This fitting is side entry mounting to suit 34 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**

4mtr - 8mtr

#### 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 1/4 turn lamp holder and gear withdraws for maintenance.

#### **Photo Electrical Cell**

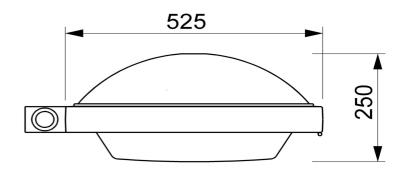
The fitting accepts all manufacturers Photo Electrical Cells as an option

### Weight & Windage

Average weight 12Kgs depending on gear. Windage 0.2mtr sq



## **Dimensions**



# Typical Applications

Car Parks

Amenity

Street / Highway Exterior

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