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 CDM-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 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 12Kgs depending on gear. Windage 0.2mtr sq

Dimensions

Typical Applications
- Car Parks
- Amenity
- Street / Highway
- Exterior
- House Builders