Neos

Specification

Material

The chassis is die cast aluminium and the drop down plate an aluminium pressing. 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

This luminaire can be fitted with the Candela EV range of street optics. LED's can be fitted with variety of street optical lenses

Gear

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

LED Aray 24w - 72w

Fixings & Mountings

All fixings are Stainless Steel

This fitting is side entry mounting to suit 42 mm, 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

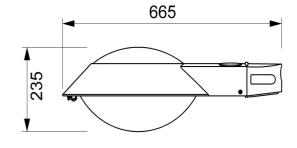
The fitting accepts all manufacturers Photo Electrical Cells as an option

Weight & Windage

Average weight 10Kgs depending on gear. Windage 0.1mtr sq



Dimensions



Typical Applications

Car Parks

Amenity

Street / Highway Exterior

House Builders

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