



# Z8830/1/2

## Lanterns for Group B Road Lighting

Group B roadlighting lanterns with a glass reinforced polyester resin moulded canopy and vandal resistant polycarbonate bowl for high pressure sodium, mercury and low pressure sodium lamps

### APPLICATIONS

The lantern is suitable for:

- Group B roadlighting
- Security lighting
- Residential lighting
- Car Parks
- Hotel Forecourts
- Shopping Precincts
- Railway Stations

### FEATURES

- Compression moulded canopy in glass reinforced polyester resin.
- Bowl is vandal resistant and U.V. stabilised.
- Optical control is provided by a pair of high purity aluminium alloy reflectors.
- Control gear housed in a separate compartment at the entry end of the body.

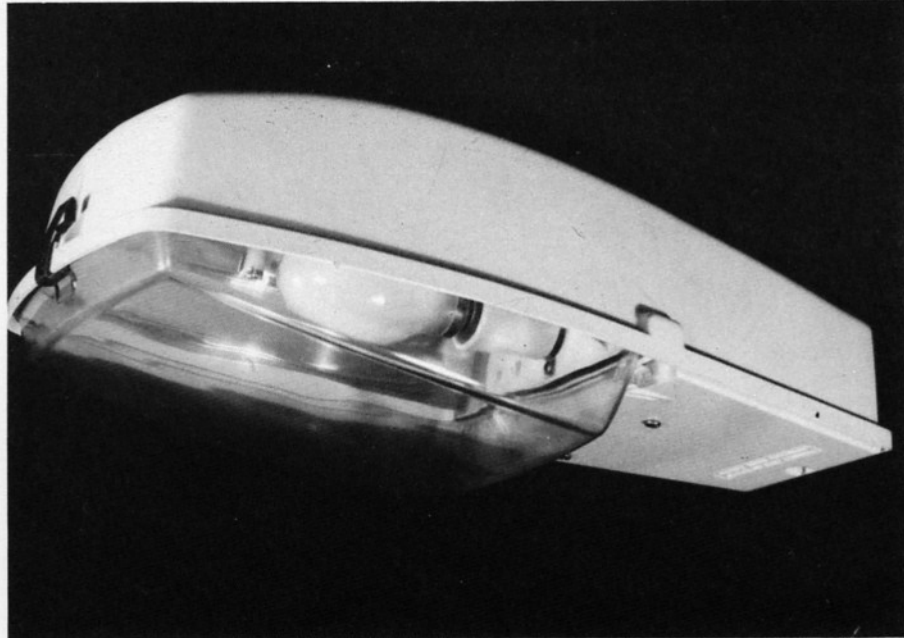
### MATERIALS AND FINISH

**Canopy:** Moulded glass reinforced polyester resin. Light cream finish.

**Bowl:** Injection moulded U.V. stabilised polycarbonate.

**Bowl clip:** Robust stainless steel toggle catch.

**Gear tray:** White enamelled sheet steel.



### LANTERN WEIGHTS AND WINDAGE DATA

Z8830/80	3.97 kg
Z8830/125	4.9 kg
Z8832/70	4.07 kg
Lantern Windage Area	0.067 m <sup>2</sup>

### ORDERING DATA

Z8830/35 for use with a 35 watt Super SOX lamp.

Z8831/80 for use with an 80 watt MBF/U mercury lamp.

Z8831/125 for use with a 125 watt MBF/U mercury lamp.

Z8832/70 for use with a 70 watt SON high pressure sodium lamp.

Made in U.K.     Lanterns are individually packed.