

# MAXILITE™

## FLASHING OR FLASHING PHOTOCELL

PRODUCT CODE: LAA040-001-200

ESTABLISHED TWIN BATTERY LAMP COMPLETE WITH SWIVEL HEAD GIVING 360° VISIBILITY WITH 180mm DIAMETER LENS

## TECHNICAL SPECIFICATION

### TRAFFIC MANAGEMENT

### INSTRUCTIONS FOR USE

Before use remove bolt from base unit, remove battery compartment, fit two 6 volt (4R25/PJ996) batteries.

Ensure they are aligned as per markings on compartment base.

Replace head unit and secure to base with bolt

TO SWITCH LAMP ON – Insert tool provided through hole in side of unit and push until click is heard.

TO SWITCH LAMP OFF – Repeat this procedure. Lamps with Photo Cell circuits should be checked in darkened conditions.

Distribute Lamps as per requirements and the requirements of:

- "The Traffic Signs Regulations and General Directions 2002"
- "Safety at Street Works and Road Works"

Both are published by SO. A JSP Cone Lamp Bracket is available.

### MAXILITE™ DIMENSIONS

Height of Lamp: 370mm

Width of Lamp: 180mm

Depth of Lamp: 80mm

Weight: 0.50Kg



### MAXILITE™ MATERIALS

Battery Box: Polypropylene

Lens: Polycarbonate

Lens Outer: Polypropylene

Circuit Holder: Polypropylene

Circuit Board: Electronic Components

Nut & Bolt: Zinc Plated Steel



### MAXILITE™ BATTERY LIFE

The Life for each type of circuit has been tested. From the results gained, JSP would expect in normal conditions battery life to be on average, the following:

Flashing Non-Photo Cell (FNPC): 375 hours

Flashing Photo Cell (FPC): 650 hours

Static Non-Photo Cell (SNPC): 150 hours

Static Photo Cell (SPC): 175 hours

### CLEANING & MAINTENANCE

Wipe with cloth dampened with soapy water and air dry.

### MAXILITE™ AVAILABILITY

Lamp Available As:

- Flashing Non-Photo Cell (FNPC)

- Flashing Photo Cell (FPC)

Flash Rate is 65-85 Flashes per min with 5V 90mA bulb fitted.

- Static Non-Photo Cell (SNPC)

- Static Photo Cell (SPC)

Note: The lamp is available with the following options:

A Xenon lamp (FNPC & FPC), Blue, Clear or Red Lenses.

If fitted with any of these options it will not comply with the standard mentioned.

### MAXILITE™ CONFORMITY

When fitted with an Amber Lens Conforms to BS 3143 Pt 2 1990.