

## Value Engineered | Robust | Easy to Maintain

### Value Engineered

As part of our commitment to provide cost-effective solutions to our customers, we bring you the OYSTER range; a simple, elegant solution to outdoor lighting. Typical E27 & E40 lamp fittings means the OYSTER avoids the high-costs of LED systems, but still produces evenly focused light distribution.

### Robust

It employs a simple electronic configuration and robust aluminium body to create low maintenance artificial light to highway, junctions, urban and extra-urban environments. Rated to IK08 and IP66; the Lightweight design and low-profile means the OYSTER can handle areas of intense wind exposure and abrasive weather conditions.

### Easy to Maintain

OYSTER features a simple tool-free, one-click latch system to gain access to the internal components and an active fixed-hinge allowing the aluminium head unit to be kept open during maintenance. We believe the OYSTER range offers a very safe option for maintenance operators working at height.



# OYSTER RANGE | LAMP

## Features and Benefits:

- ▶ Cost-effective option for highways, junctions, urban and extra-urban street.
- ▶ Lamp options including E27 and E40 screw fixing from 60 - 400 Watts.
- ▶ Available in a range of 4 colours to suit the aesthetic environment.
- ▶ Robust design means OYSTER will remain reliable for the long-term.
- ▶ Lightweight Aluminium construction for a broad working tolerance.
- ▶ Flat-Glass and Deep-bowl options available to maximise light distribution.
- ▶ Easy access to electronic components allows easy maintenance.
- ▶ Complete with a 5 year warranty.

## Range of Light Classes

C	Comprehensive Range
S	Comprehensive Range
ME	Comprehensive Range

## Light Source & Power

QE, ST, ME, MT Options

OYSTER 1	70 - 150 Watts
OYSTER 2	100 - 250 Watts
OYSTER 3	150 - 400 Watts

## Maintenance

Simple Tool-Free design - click and release clip  
Fixed-Hinge Head Mount for safe maintenance  
Common E27 or E40 screw fitting

## Mounting Options

Direct Entry:	60 - 76mm Ø
Side Entry:	46 - 60mm Ø

## Suggested Pole Height for Mounting\*

OYSTER 1	6 - 9 metres
OYSTER 2	6 - 10 metres
OYSTER 3	8 - 12 metres

## Materials

Housing	Die-Cast Aluminium, 6100
Seals	Rubber Gasket
Glazing	Toughened Safety Glass

## Housing Colour Options

Silver	Standard
Blue	Please specify
Red	Please specify
Black	Please specify

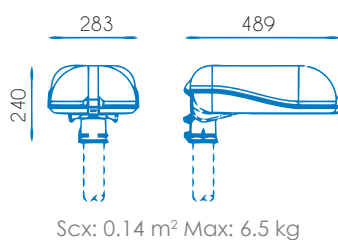
## Control Driver Options

Photometric Cell (Dusk-til-Dawn)  
Pre-Programmed Selector System  
Self-Learning Virtual Midnight System  
Centralised 24/7 Monitor & Control System

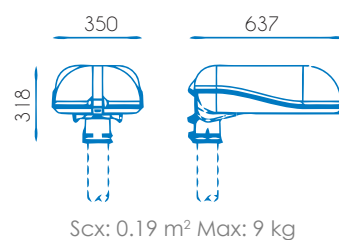
\*Actual height depends on desired light distribution & application. Please enquire for guidance.

## Dimensions

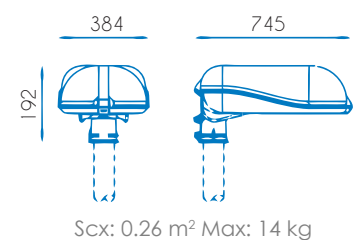
### OYSTER 1



### OYSTER 2



### OYSTER 3



## OYSTER RANGE | LAMP

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with

**cariboni**  
group

