

# Optispec



Optispec integral and non-integral fittings are designed to meet all major road lighting standards. They are formed from heavy gauge aluminium with an acrylic bowl and are suitable for HID lamps up to 700W. This combination

makes Optispec ideal for many roadway and security lighting situations.

### Applications

Major traffic lighting to ASA-1158-1986  
Industrial Security Lighting



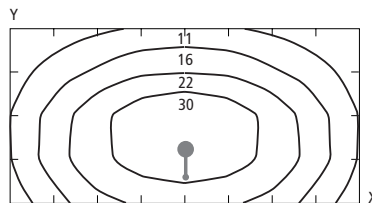
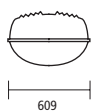
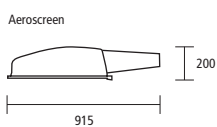
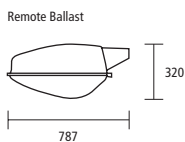
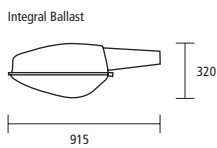
Non-integral

Integral

Aeroscreen



### Photometric design data

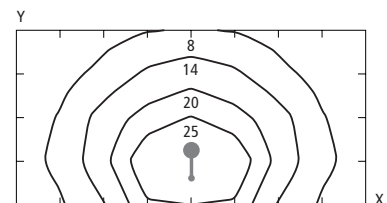


#### Horizontal illumination – Optispec OPC400SH3

Mounting height – 13.5m Area – 40m x 20m  
X increments = 5.0m Y increments = 5.0m  
Plane height = 0.0m Aiming angle – 5°

Windage – 0.285 m<sup>2</sup> Weight – 11.4 kg

Wired to AS3137 and EMC approved  
See page 99 for remote control gear options.



#### Horizontal illumination – Optispec OPC700NG

Mounting height – 13.5m Area – 40m x 20m  
X increments = 5.0m Y increments = 5.0m  
Plane height = 0.0m Aiming angle – 5°

Windage – 0.249 m<sup>2</sup> Weight – 5.40 kg

Fits 32mm nominal bore pipe bracket or 40mm as an option.

PE model complete with PE base only.

### Product reference

Lamp ordered separately

#### Non integral models

OPC400NG	400W	NAVE400	
OPC700NG	700W	HQL700W	

#### Integral models

OPC400MH3	400W	HQL400W	HPF
OPC400SH3	400W	NAVE400	HPF

#### Aeroscreen integral models

OPC400SHAER3	400W	NAVE400	HPF
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