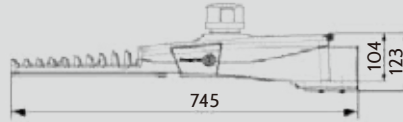
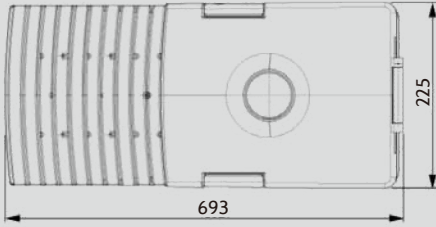


# IGNIS II

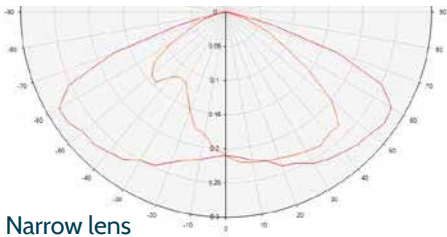


# Introducing IGNIS II

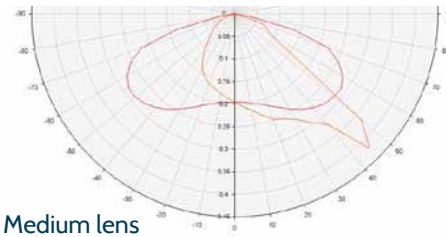
The IGNIS 2 is our Highest output luminaire in the IGNIS family. Designed to replace 250W and 400W HPS, with market leading optical performance and uniformity without compromising on lumens per watt or reliability. Versatile, the IGNIS 2 is available in high output or CLO optimised LED chip configurations to best suit your needs, for peak performance or hitting energy saving targets. The IGNIS range offers installation flexibility with Lumen Boost; tune your lantern stock to the desired output quickly and safely to suit your lighting needs.



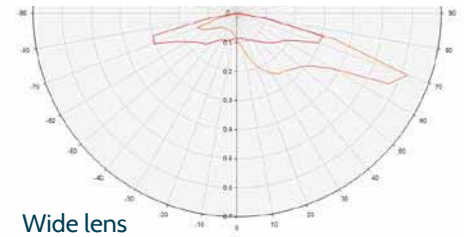
Measurement in millimetres.



Narrow lens



Medium lens

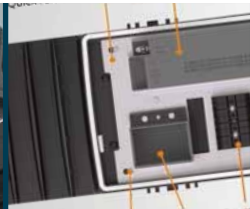


Wide lens

## Product Features



1 Toughened glass cover available



2 Removable gear tray



3 Tool free, secure latching power compartment



4 Adjustable integral spigot.



SmartCity Ready



Tool Free Access



CLO Available



IP66



Upto IK08



Preset Dimming



Lumen Boost



Surge Protection - 10kV 10kA MLV (clamping voltage) 1.2kV



Tilt angle adjustment +10° to -15°



Lightweight LM6 aluminium

## Lantern Information

Weight	11.4 - 13.2kg
Windage	0.069m <sup>2</sup>
RAL codes	Black: RAL 9004 Grey: RAL 7040
Mounting sizes	76, 60, 48, 42, 34mm

Visit: [www.orange tek.co.uk](http://www.orange tek.co.uk)  
to find out more or call our sales Team  
+44 (0)1283 347 792

All facts and figures correct at time of printing, subject to change.

## Lumen Boost

Tune your driver and lumen output to provide the specific light level required, reducing your lantern variations. Photometry is available in incremental lumen steps to simplify design process and maximise energy savings.

## International Dark-Sky Association Approved

IGNIS 2 Luminaires are compliant when using a colour temperature of 3,000K or below and at zero degree tilt. Please contact your sales representative for Dark sky approved configurations.

Lumen output range	RA/CRI index	CCT	LX value	Lumens per watt
5000 - 27,500 lumens	>70 Standard >80 Available	3000k, 4000k, 5000k	L90 > 100,000 hours	Upto 147 lm/w

