

# Case Study

## RS115 | A2 Shore Road

**Project:** Traffic Signals, A2 Shore Road, Antrim, N. Ireland

**Product:** RS115df sockets



### RS115 | A2 Shore Road...

IPL group's RETENTION SYSTEM™ sockets were used for the installation of passively safe traffic signal poles on the A2 upgrade in Antrim. The Sapa EN12899 certified aluminium traffic signal poles also carry an EN12767 passive safe classification and feature a low access door and tapered design with a Ø114mm root suitable for installation in RS115 sockets. IPL group also supplied break-away plugs for the electrical cabling which together with the TSP and RS socket foundation provides a greater level of road infrastructure safety and is the basis for a cost effective maintenance programme that minimises road user disruption.



Further information on the RETENTION SYSTEM sockets for post installation is available at [www.retention-system.com](http://www.retention-system.com). Measurements and weights are approximate. The designs are the property of Innovative Products Ltd (IPL group) and may not be reproduced without express permission. Innovative Products reserve the right to amend specifications or to withdraw models without prior notice. © December 2015.



RETENTION SYSTEM™

intelligent foundation for post installation