



ESSENTIAL MAINTENANCE STRATEGY

- Easy maintenance schedule and renewal of street furniture
- Systematic management of knock-down sites
- Safeguards essential urban services

SURVIVES VEHICLE IMPACT

- High-strength, reusable design protects the foundation
- Quick and easy re-installation of posts on knock-down sites
- Passive safety post compatibility for vehicle and driver safety
- Impact proof socket

DEPENDABLE FOUNDATION STRENGTH

- No excavation required to remove and re-install posts
- Superior foundation strength, reliability and longevity
- Clean, high-quality finish for all post installations

SUPPORTS ENVIRONMENTAL POLICY

- RS sockets can be re-used again and again
- No digging and no disposal of concrete during post replacement
- Damaged posts can be easily removed and recycled

Intelligent Foundation Solutions

RS sockets

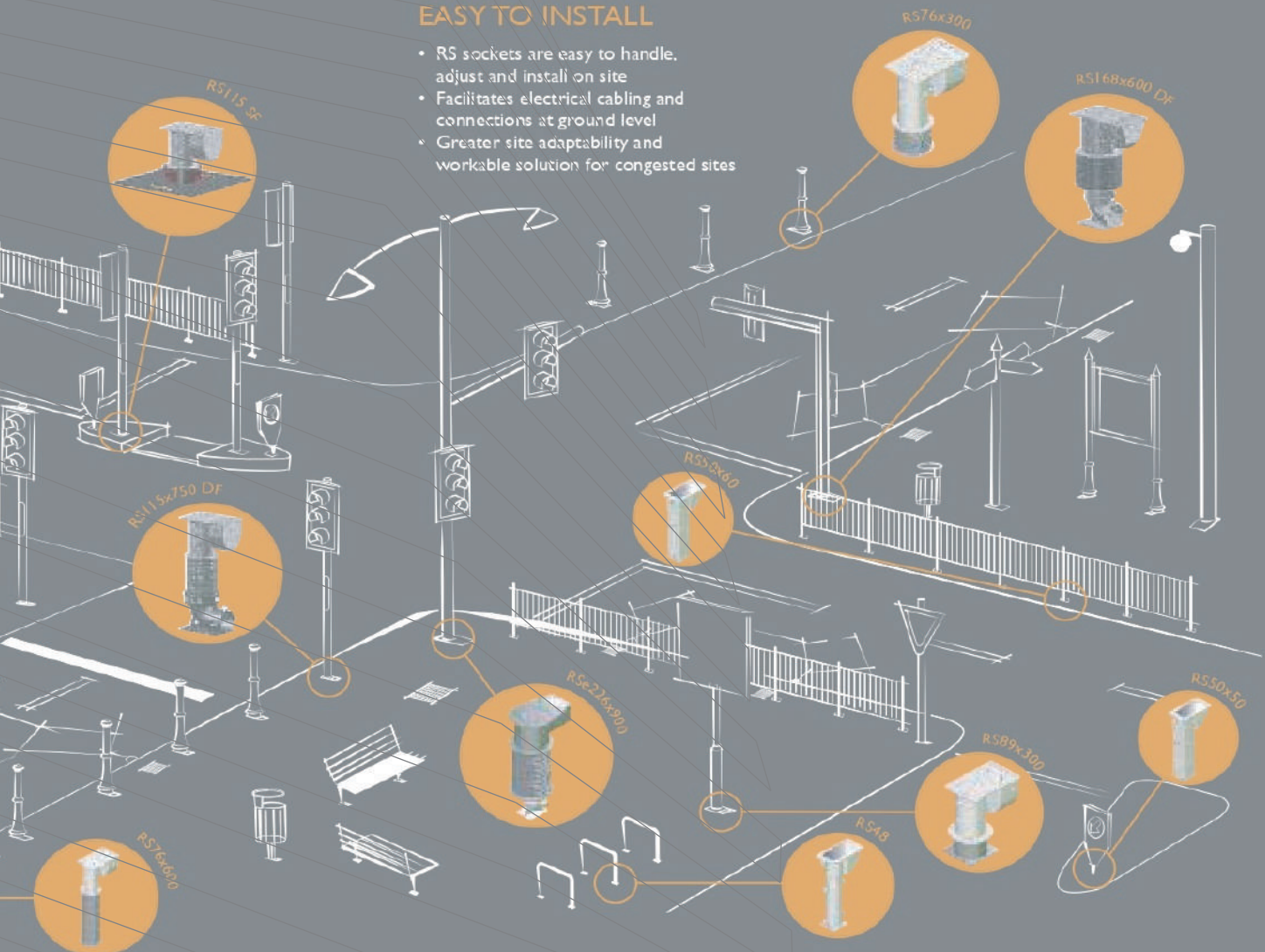
for standard infrastructural post sizes and installations

RS socket type	RS48	RS50x50	RS50x60	RS76	RS76x76	RS76	RS89	RS115	RS140	RS168	RS193
Post size (outside diameter)	1.9in	2x2in	2x1.8in (x2)	3in	3in	3in	3.5in	4.5in	5.5in	6.6in	7.6in
(~) RS adapters used with smaller post sizes.	48.3mm	50x50mm	50x30mm (x2)	76.1mm	76.1x76.1mm	76.1mm	88.9mm	114.3mm	139.7mm	168.3mm	193.7mm
						60.3~		101.6~			
						48.3~		88.9~			
Installation depth (mm)	336*	336*	336*	300*	300*	300	300	300	300	300	300
RS sockets are available to standard industry foundation depths and specifications.						450	450	450	450	450	450
All RS sockets can be made to specified installation depths and cut on site for restricted depth conditions (unless shown*).						600	600	600	600	600	600
						750	750	750	750	750	750
						900	900	900	900	900	900
									1000	1140	1000
											1220
Base Option	-	-	-	-	-	+	+	+	+	+	+

(-) fixed standard base, (+) variable base options include: standard / flat / duckfoot bend / tee bend / shallow foundation

EASY TO INSTALL

- RS sockets are easy to handle, adjust and install on site
- Facilitates electrical cabling and connections at ground level
- Greater site adaptability and workable solution for congested sites



PROMOTES HEALTH AND SAFETY

- Minimizes street hazards, disruption or lane closures
- Smaller crews, less time on site and less traffic management required
- Designed with no dangerous projections for pedestrian safety

Sustainable Infrastructure Design

RSe200	RSe219	RSe226	RSe245	RSe250	RSe273
8in	8.6in	9in	9.8in	10in	10.75in
200mm	219.1mm	226mm	245mm	250mm	273mm
300	300	300	300	300	300
450	450	450	450	450	450
600	600	600	600	600	600
750	750	750	750	750	750
900	900	900	900	900	900
1000	1220	1000	1000	1000	1000
1220		1220	1220	1220	1220
+	+	+	+	+	+

