

MULTIPOLE™

Multipurpose light poles for uncluttered streets

Multipole™ is appropriate for street lighting in its basic form. It can easily be upgraded and strengthened in engineering certification to accept other fittings for multifunction usage. The aesthetically pleasing design and clean architectural look has four external tracks, evenly spaced around its periphery. These tracks are the functional method of attaching fittings at installation or afterwards. Pole fittings can be attached anywhere on these tracks using our patented adjustable clamps. Examples include such hardware as new lighting, signage (electric and general street signs) traffic signals, promotional banners, central parking meter validation stations, CCTV pods, notice and advertising boards and whatever else may be sensibly mounted on one pole to reduce pole street clutter.

The attractive and durable aluminium cladding fitted around the base is fully adjustable, enabling uniformity of appearance, height and visual continuity when terrain changes occur. It also requires only one security screw to be removed to allow quick access for electric maintenance and fitting.

Multipole™ design advantages:

- **Multipole™** is more efficient and less expensive than earlier “Multifunction Street Poles”.
- Aluminium is lighter than steel with an exceptional (non-oxidising) long life span.
- Patented universal clamps are used to attach required fittings to external track at or after pole installation.
- Outreach arms available in various lengths, are adjustable in height/angle, to carry promotional banners, signs, lights, and electronics (CCTV, Solar panels, Aerials).
- Poles have internal grooves that aid mounting of switch gear and electric panels.
- Patented tamper proof security screws used for all external fittings and cladding.
- Ventilated to reduce humidity and moisture build up that can corrode electric control gear corrosion.
- **Multipole™** design engineering can be simple for basic lighting or developed for multifunction use.
- Installation choices including frangible slip base, direct bury or base plate and hold down bolt foundation assembly.
- Optional patented pit mounting foundation design enables easy installation and later replacement.
- Water proof rated to IP23.

FYNTRIM PTY LTD

ABN: 47 080 373 404

PO Box 588 Mona Vale NSW 2103 Australia

multipole@rak.com.au

Phone: 61 2 9997 1278

Fax: 61 2 9997 3533