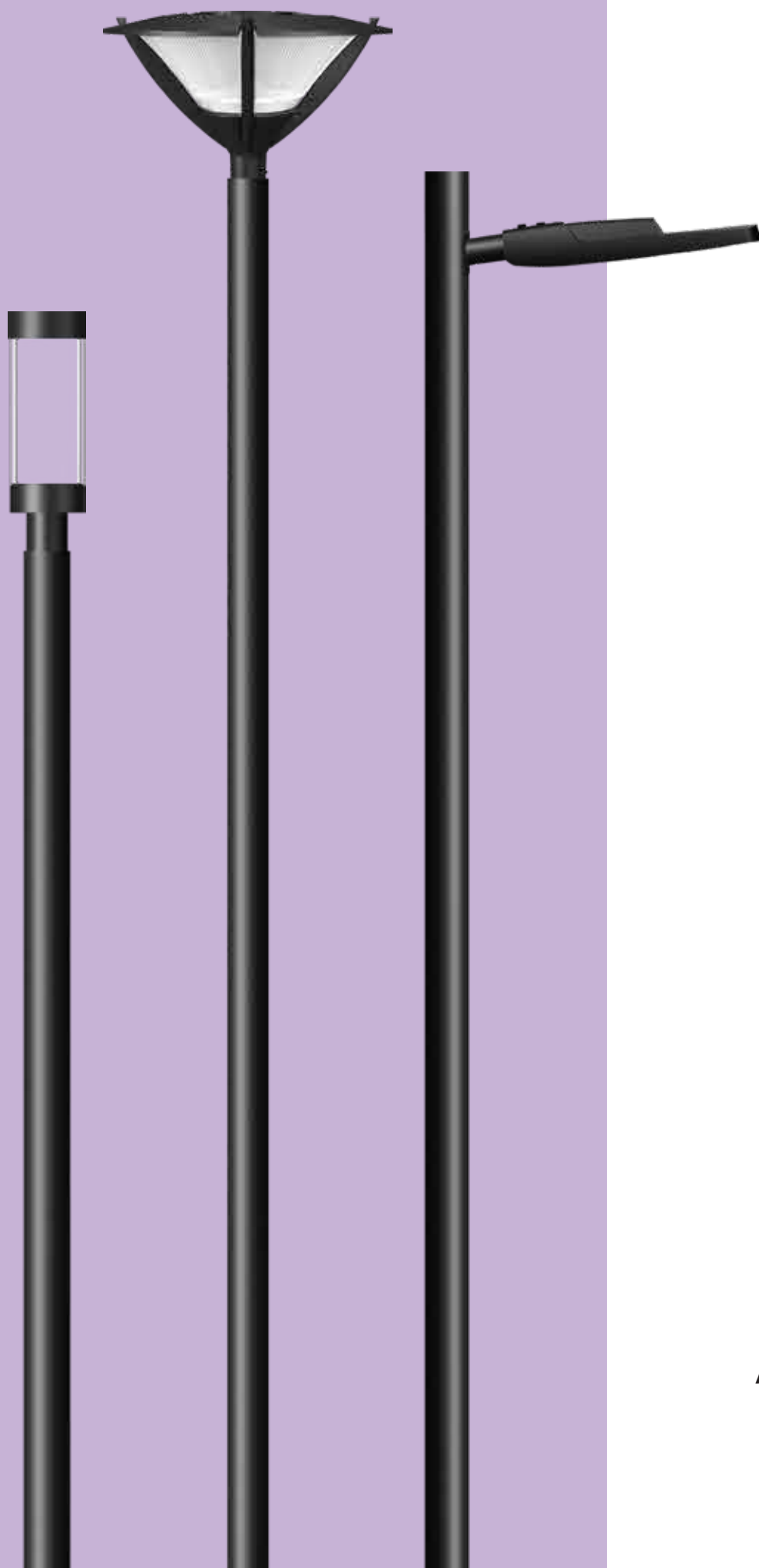




K-LiTE
Aluminium Series

Aluminium Lighting Pole is a contemporary design that is both timeless and unique in its impression. Compact without visible mounting equipment and optimised integration, this series is in perfect continuity with the geometric lines & minimalist design. These assemblies are ideal for surroundings of contemporary architectural constructions.

Product Description

- Pole made of extruded aluminium alloy (grade 6063) can achieve high strength and corrosion resistance in various atmospheric conditions.
- Pole design parameters vary depending on the type of bracket and loading factor.
- All pole sections are welded using special v groove technique by certified welders using high end MIG welding processes.
- The control gear tray is prewired with MCB, terminal connectors for loop-in / loop-out arrangement.
- Built-in control box with service door and vandal resistant loss proof screw.
- Die cast aluminium door is contoured to the shape of the pole with silicone rubber gasket.
- The foundation bolt holes in the base plate are designed to be elongated for fine adjustments / alignment of the pole during installation.
- Base plate made of steel grade E250 & foundation bolt of grade 4.6 for 5000mm / Base plate made of die-cast aluminium for 3000mm / 4000mm.
-  - Conformity mark

Product Benefits

- Innovative Design options to provide Visual integration with the environment.
- Customised for your delight : Creating the entire product portfolio - Right from concept to completion, merging the best technology and practices in lighting.
- A wide range of Pole heights and bracket options to meet various lighting requirements.
- Excellent corrosion resistant.
- Quick installation and low assembly costs.
- Functionally versatile, strong and stable.
- Long life span with very low maintenance.

Area of Application

Illuminating pathways in parks, Smaller Roadways, Private driveways, Residential Area Lighting, Courtyards & Squares.

Installation

Surface mounted with base plate and fitted on a pre formed foundation.

Available Finish

Coated with zinc rich primer and finished using environmentally stable polyurethane based paint / Pure polyester powder coated of desired colour.

- RAL 9004 Black
- RAL 9007 Grey aluminium
- RAL 7016 Anthracite grey
- Graphite grey

ZETA
Ø100 Series

Code	Height	Mounting
12052-300	3000	F63
12052-400	4000	F63
12052-500	5000	F82

