

K-LITE



CAST IRON & AREA LIGHTING POLES

Cast Iron Lighting Poles have become a permanent feature of modern architecture as they skillfully enhance the appearance of any surroundings giving its own unique identity. Poles can stylishly convey the identity of any landscape. Our poles can be designed to suit single or multi arms brackets in order to install one or more light sources.

Product Description

- 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.
- Cast Iron made of ASTM A48 Class 25
- Built-in control box with cast aluminium service door and safety rope.
- Cast Iron door is contoured to the shape of the pole.
- The control gear tray is prewired with MCB, terminal connectors for loop-in / loop-out arrangement.
- 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
- **CE** - Conformity mark

Product Benefits

- Quick installation and low assembly costs.
- A wide range of Pole heights and bracket options to meet various lighting requirements.
- Functionally versatile, strong and stable with sound engineering.
- 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.

Area of Application

Street lighting in main road / secondary roads, Illuminating pathways in parks, Gardens, Resorts, Expressways, Private driveways, Residential Area Lighting, Boulevards, Shopping centres, Building perimeters and Public places.

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.

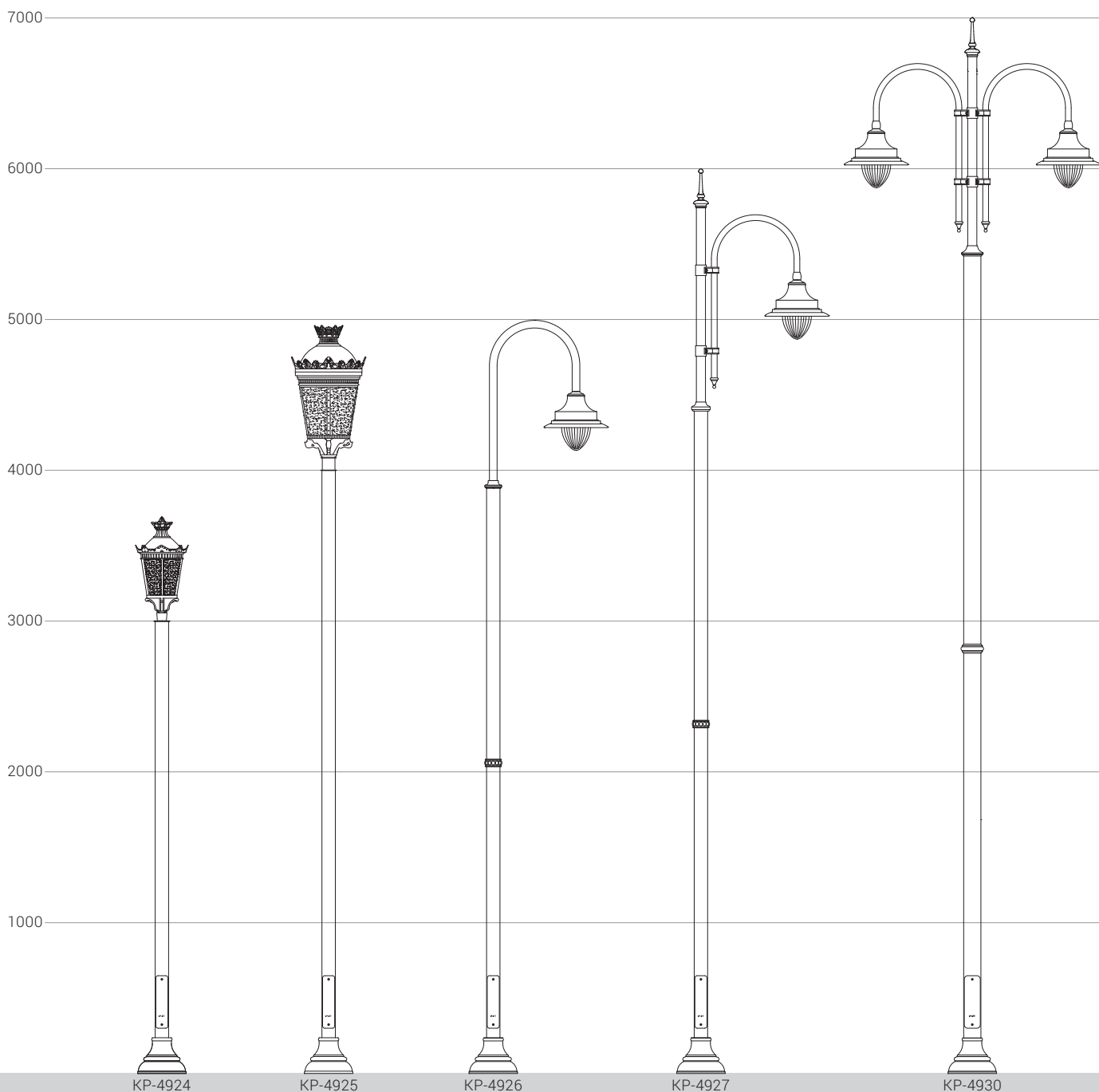
- Graphite grey
- Anthracite grey
- Black

ENIGMA

Series

ID	Name	Pole Size	Arm	Height	Mounting
KP-4924	Enigma	Ø88.9	-	3000	KP-44
KP-4925	Enigma	Ø88.9	-	4000	KP-44
KP-4926	Driveway Enigma	Ø88.9	SA	5000	KP-95
KP-4927	Pelican Enigma	Ø88.9	SA	6000	KP-78
KP-4928	Pelican Enigma	Ø88.9	DA	6000	KP-78
KP-4929	Pelican Enigma	Ø114.3	SA	7000	KP-79
KP-4930	Pelican Enigma	Ø114.3	DA	7000	KP-79

Bracket Option : Sora / Slyvia / Nene / Emma

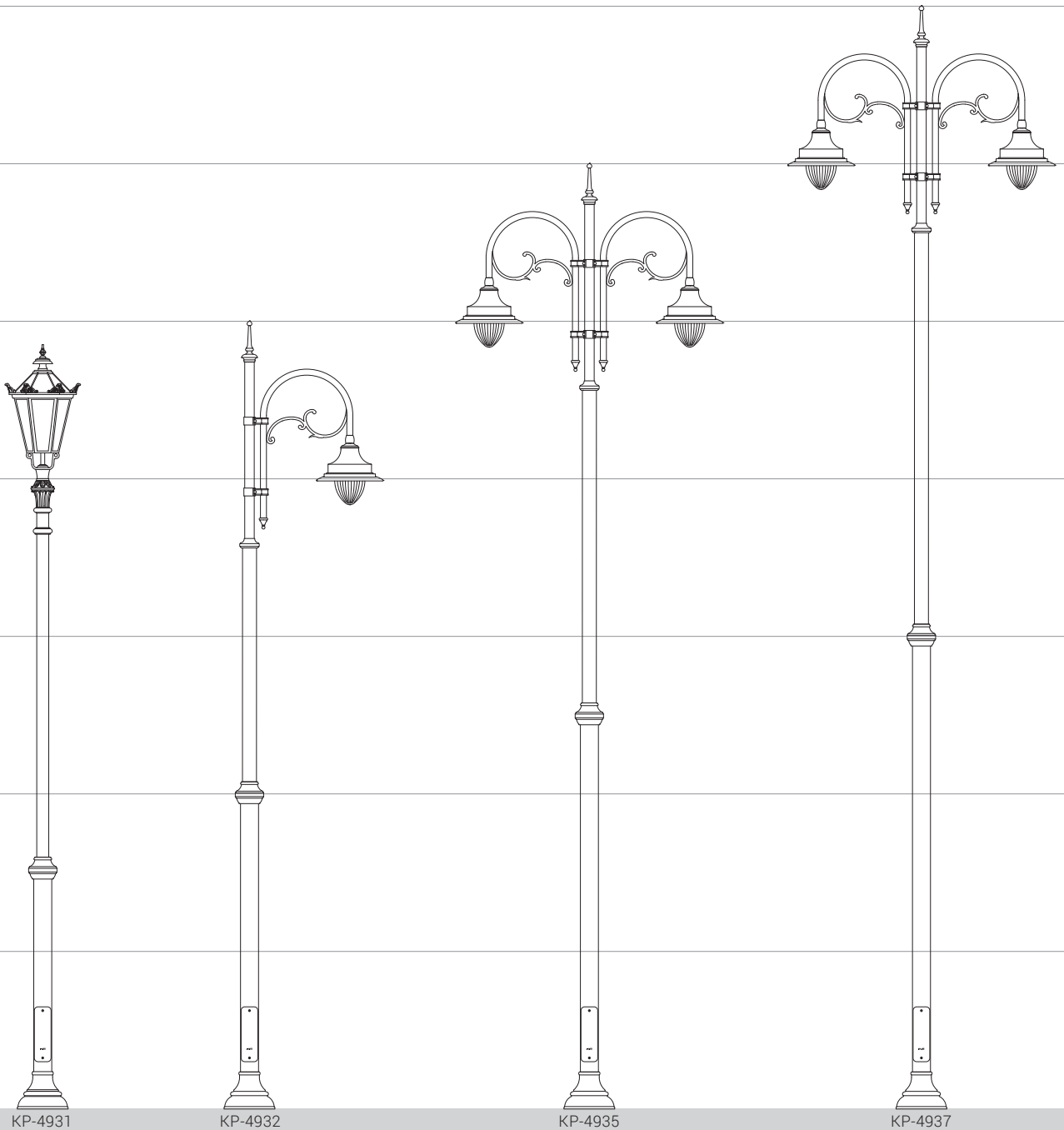


ENIGMA

Series

ID	Name	Pole Size	Base Size	Arm	Height	Mounting
KP-4931	Orna Enigma	Ø76.1	Ø114.3	-	4000	KP-8
KP-4932	Pelican Orna Enigma	Ø88.9	Ø114.3	SA	5000	KP-95
KP-4933	Pelican Orna Enigma	Ø88.9	Ø114.3	DA	5000	KP-95
KP-4934	Pelican Orna Enigma	Ø88.9	Ø114.3	SA	6000	KP-78
KP-4935	Pelican Orna Enigma	Ø88.9	Ø114.3	DA	6000	KP-78
KP-4936	Pelican Orna Enigma	Ø88.9	Ø114.3	SA	7000	KP-79
KP-4937	Pelican Orna Enigma	Ø88.9	Ø114.3	DA	7000	KP-79

Bracket Option : Sora / Slyvia / Nene / Emma



KP-4931

KP-4932

KP-4935

KP-4937