

Light Columns

iMistral is a family of robust and high-quality construction light elements, installed as pole mounted. The series offers a high level of performance and visual comfort, creating the right atmosphere for all applications. Its design gives a coherent and elegant identity to the cityscape.

Architectural LED lighting column range inspires architects, designers and system integrators with its exceptional quality, a variety of beam angles and remarkable creativity.

Versatile and High-Performance

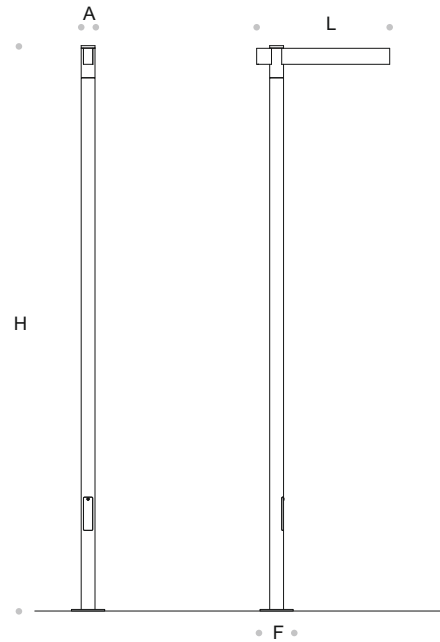
With a minimalist lighting system and distinctive linear features, illuminates in a versatile way and discreetly blends into its surroundings.

The luminaire with stylized appearance and with improvements in installation, maintenance and service life offers a wide variety of light distributions that ensure effective values, visual comfort and light output for pedestrian areas and streets without light pollution. The possibility to use various photometric distribution with optional mounting heights allows designers to illuminate differing urban spaces with original system configurations.

Modern Design and Easy to Install

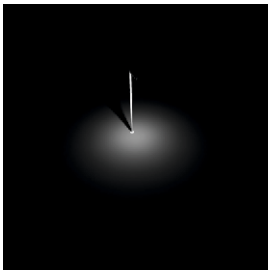
The modernly designed luminaire, which is equipped with an integral power supply unit, is optionally available with DALI control or in the user-friendly On-Off version.

The product is supplied pre-wired, permitting simple, rapid and safe installation.

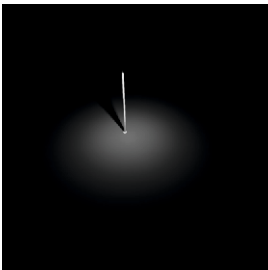


iMistral Rota						
Codes	Power	Colour Temperature	A (mm)	L (mm)	H (mm)	F (mm)
LB88501	54W	3000K / 4000K	104	1000	4000	250
LB88502	72W	3000K / 4000K	104	1000	5000	250
LB88503	86W	3000K / 4000K	104	1000	6000	250
LB88504	102W	3000K / 4000K	114	1000	7000	350
LB88505	128W	3000K / 4000K	114	1000	8000	350

*For different lighting pole options see selection table pages.



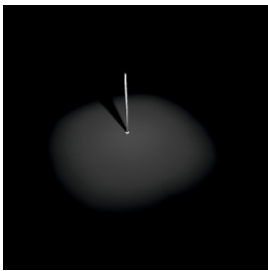
40 degree



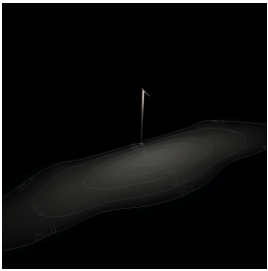
60 degree



Available in Black colour



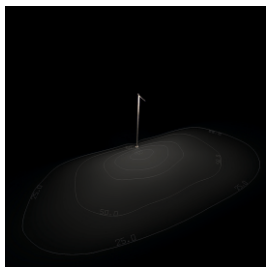
90 degree



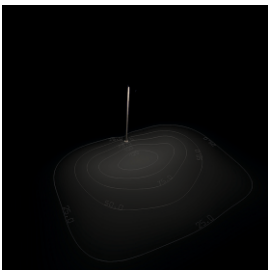
IESNA Type II



Available in Corten colour



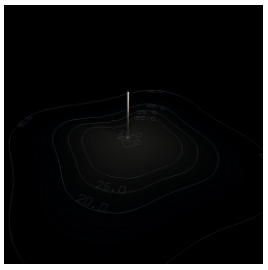
IESNA Type III (medium)



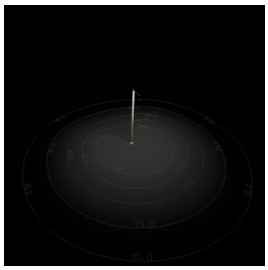
IESNA Type IV



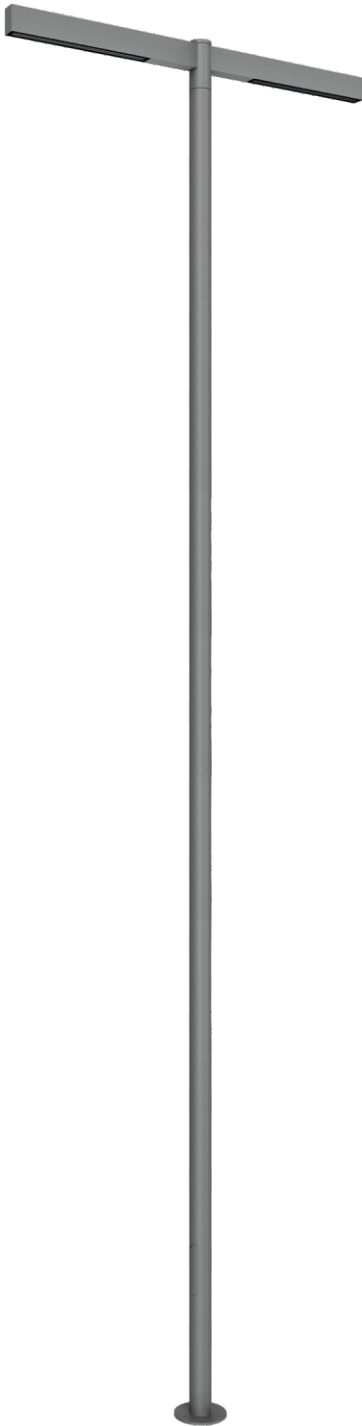
Available in Silver colour



IESNA Type V (square)



Pedestrian Walkways



Technical Features

Corrosion resistant double layer polyester powder coated paint finish die cast aluminium housing, hot dip galvanised steel column with stainless steel screws (A4 grade) and silicone gaskets. Power unit is built in. Available in anthracite gray as a standard finish or any desired RAL colour.

LED MacAdam Step 3

Nominal Voltage 220V-240V AC, 50/60Hz

Operating Temperature -40°C / +55°C

Control Systems 1-10V DIM, DALI Interface

Protection Class IP66

Impact Resistance IK08

Insulation Class I

Complies with EN60598 and relevant standards.

iMistral Rota



For detailed information about the iMistral Rota