

Light Columns

iMistral is a family of robust and high-quality construction light elements, designed on the basis of rectangular shapes. 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

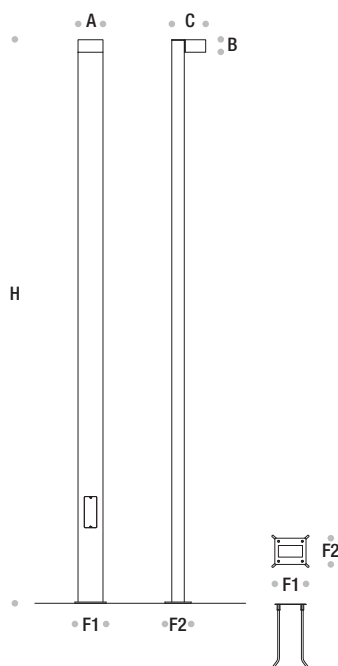
With a minimalist lighting system and distinctive compact features, illuminates in a versatile way and discreetly blends into its surroundings. iMistral T is made of extruded aluminum, resulting in a form with simplicity matches its function.

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.

Aesthetic and Easy to Install

Charming and independent: The light element is an aesthetic sight by day and night. The luminaire 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.



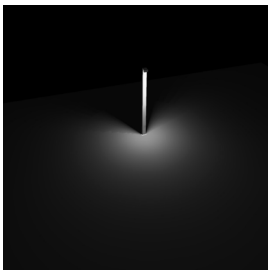
iMistral T

Codes	Power	Colour Temperature	A (mm)	B (mm)	C (mm)	H (mm)	F1 (mm)	F2 (mm)
LB1395	54W	3000K / 4000K	200	100	275	3000 - 6000	250	210
LB1396	72W	3000K / 4000K	200	100	275	3000 - 6000	250	210

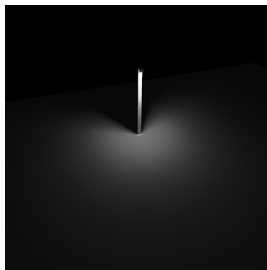
*For different lighting pole options see selection table pages.



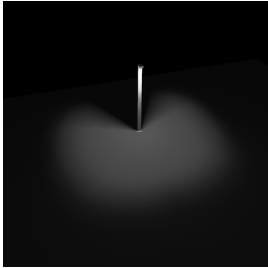
For detailed information about the
iMistral T



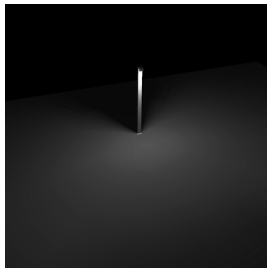
40 degree



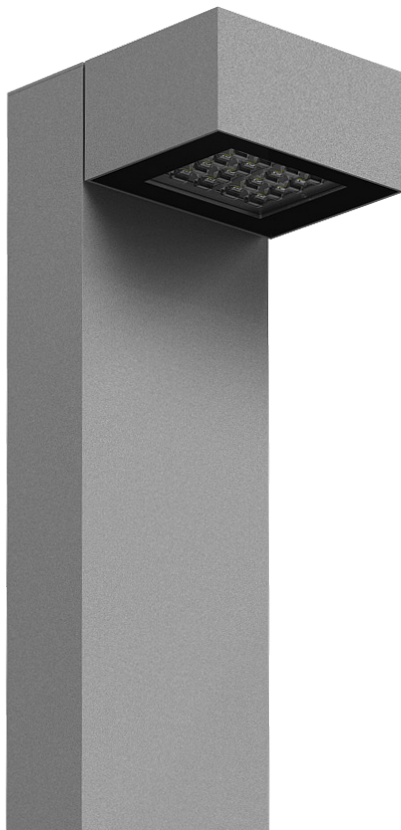
60 degree



90 degree



M3



Technical Features

Corrosion resistant double layer polyester powder coated paint finish die cast aluminium housing, aluminium extruded column (EN AW-6060) with stainless steel screws (A4 grade) and silicone gaskets. Power unit is built in. Available in light 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 IK09

Insulation Class I

Complies with EN60598 and relevant standards.

