

Light Columns

iZera 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

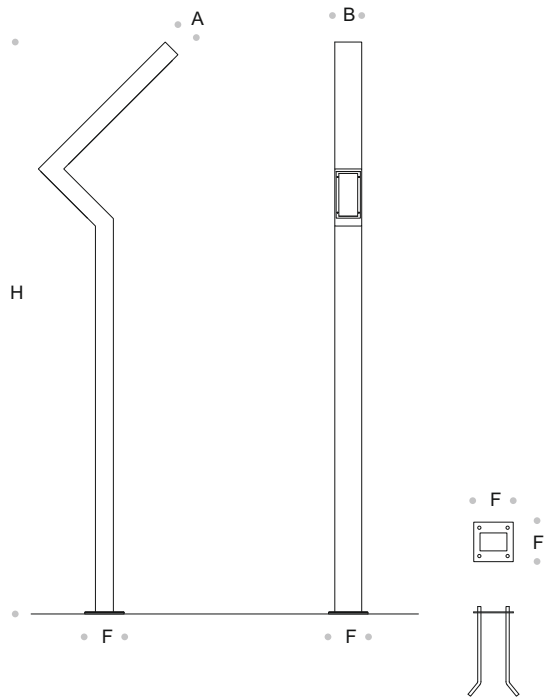
With a minimalist lighting system and distinctive linear features, illuminates in a versatile way and discreetly blends into its surroundings. iZera is made of extruded aluminum, resulting in a form with simplicity matches its function.

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.

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.



iZera						
Codes	Power	Colour Temperature	A (mm)	B (mm)	H (mm)	F (mm)
LB1312	54W	3000K / 4000K	100	150	3000 - 4000	220 x 270
LB1314	72W	3000K / 4000K	100	200	5000 - 6000	220 X 320

*Integrated Pole LED Module Power: 27W Standard



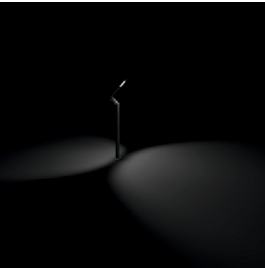
40 degree



60 degree



Available in Black colour



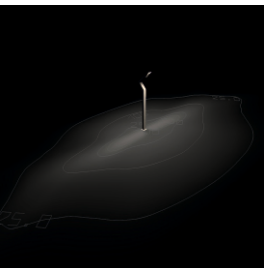
90 degree



IESNA Type II



Available in Corten colour



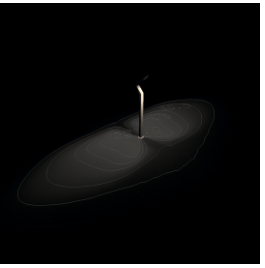
IESNA Type III (medium)



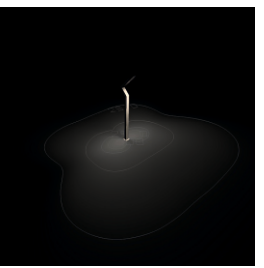
IESNA Type IV



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 aluminium extruded column (EN AW-6060) with stainless (A4 grade) steel screws and silicone gaskets. Power unit is built in. Available in anthracite gray as a standard finish or any desired RAL colour. BSISQ® LED Module.

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 IP65

Impact Resistance IK08

Insulation Class I

Complies with EN60598 and relevant standards.



For detailed information about the iZera