



Key Features

iLeno Slim is a modern and versatile LED post-top luminaire designed for urban, residential and public outdoor applications. Its asymmetrical optical system ensures precise and efficient light distribution, providing uniform illumination while minimizing unnecessary light spill.

Engineered for high-performance outdoor lighting, iLeno Slim combines excellent luminous efficiency with reliable optical performance. It is ideally suited for streets, pedestrian areas, pathways, parks, gardens and other public spaces where efficient and comfortable lighting is required.

The integrated BSIQ® LED module provides consistent light output and long-term reliability. The robust luminaire construction is designed to withstand demanding outdoor conditions and harsh environments, ensuring dependable performance throughout its service life.

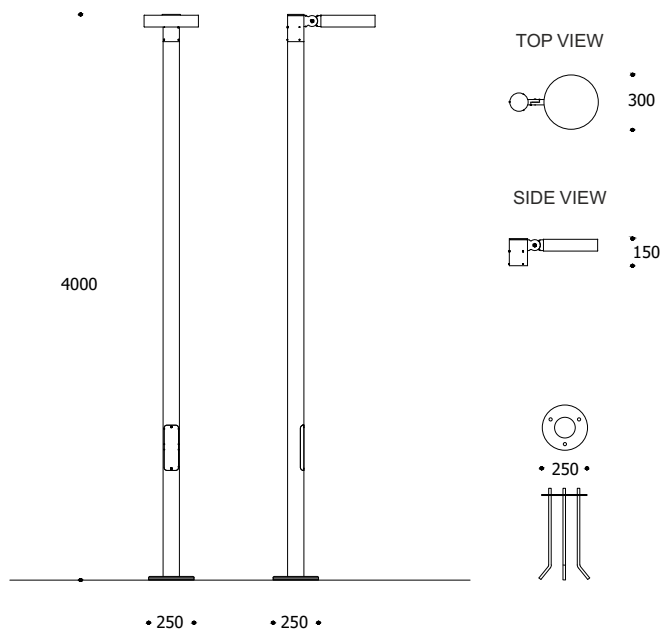
A combination of contemporary design, high efficiency and durability makes iLeno Slim an effective solution for modern outdoor lighting applications.



Key Data

LED Type	High efficiency LEDs, available in 2700K, 3000K, 4000K, 5000K, 6500K CCT tolerance within a 3-step MacAdams ellipse and LM80 compliant.
Nominal Voltage	220V-240V AC, 50/60Hz
Color Rendering Index	CRI ≥ 80 standard and CRI ≥ 90 on request.
Light Distribution	60° / 90° / M3
Materials	Corrosion resistant double layer polyester powder coated paint finish die cast aluminium housing 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. BSIQ® LED Module.
Optional Coating	Marine grade.
Diffuser	Thermal-shock resistant tempered glass.
LED Life Time	L90 - B10 > 100,000h
Operating Temperature	-40°C / +55°C
Power Factor	>0.95
Control Systems	On-Off, 1-10V DIM, DALI Interface.
Protection Class	IP66
Impact Resistance	IK08
Insulation Class	Class I
Conformity	Complies with European Standards EN 60598 and CE certified.

Technical Drawing



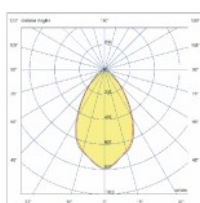
Information

Code	POWER CONSUMPTION	LUMEN OUTPUT (lm) 3000K / 4000K	COLOUR TEMPERATURE
UA2334	41W	5535 / 5822	3000K / 4000K

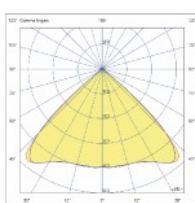
*Anchorage set included.

*Poles and flange cover to be ordered separately.

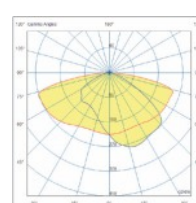
Light Distribution Curve



60°



90°



M3