PROJECT

TYPE

BEACON

TECHNICAL DATA

A compact bollard with a cylindrical lantern head above a straight aluminum post.

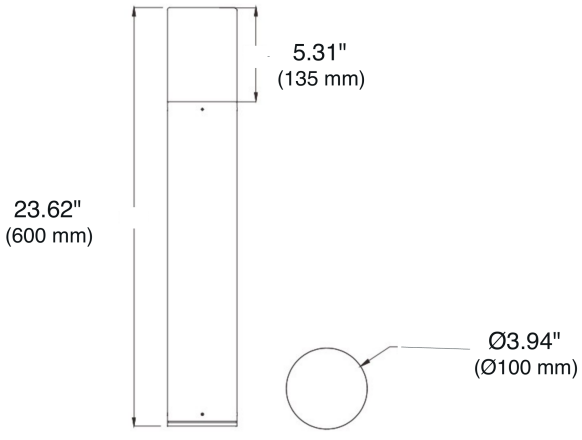


Technical specifications

Input power	**10 W**
Light source	**SMD LED**
Color temperature	**3000 K**
Color rendering	**CRI >80**
Input voltage	**110-240 V AC**
Dimming	**0-10 V**
Beam angle[1]	**360°**
Housing	**Aluminum**
Finish	**Textured black / RAL 9005**

[1] Nominal beam angle. Request tested photometry for lighting calculations.

Dimensions



OVERALL DIMENSIONS

Height	**23.62 in**	600 mm
Diameter	**3.94 in**	100 mm

Metric dimensions govern. Inch values are rounded to two decimals.

DRAWING USE

Coordinate anchors and wiring using approved installation drawings. Custom heights are available by quotation. Confirm dimensions against the approved production drawing.

Project coordination

Confirm tested lumen output, IES availability and whole-fixture listing with BINA before final specification. Standard finishes are not suitable for coastal environments. Additional coastal surface treatment is available by quotation; confirm project requirements with BINA.

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APPLICATION



BEACON shown

AI-generated architectural concept. Lighting is illustrative.

Configuration reference

MODEL	HEIGHT	INPUT	CCT	FINISH
BEACON	23.62 in (600 mm)	10 W	3000 K	Black / RAL 9005

The head has a cylindrical lens. Request a material specification if the project requires a particular lens construction.