PROJECT

TYPE

REED

TECHNICAL DATA

A slender cylindrical post with a compact side opening and a flared base.

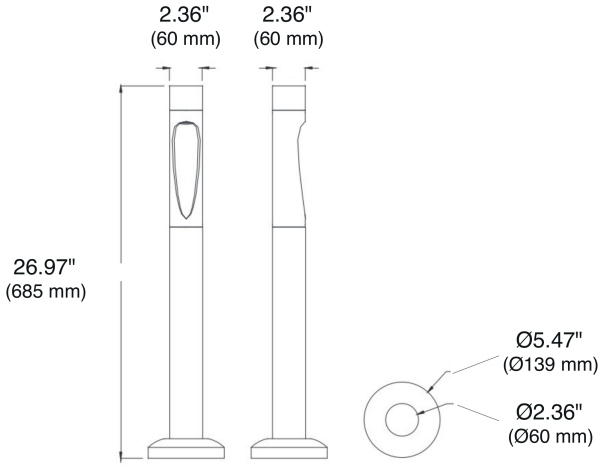


Technical specifications

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]	**120°**
Housing	**Aluminum**
Finish	**Textured black / RAL 9005**

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

Dimensions



OVERALL DIMENSIONS

Height	**26.97 in**	685 mm
Body diameter	**2.36 in**	60 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.

PROJECT

TYPE

REED

APPLICATION



REED shown

AI-generated architectural concept. Lighting is illustrative.

Configuration reference

MODEL	HEIGHT	INPUT	CCT	FINISH
REED	26.97 in (685 mm)	10 W	3000 K	Black / RAL 9005

The 2.36 in (60 mm) diameter applies to the post. Obtain the approved baseplate drawing for anchor layout.