



# PEN

PEN | SATO Clothing, Vilanova i la Geltrú, Barcelona, Spain

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**troll**

## PEN. Small size. Superb brightness control.

PEN, by Spanish manufacturer Troll, is an aluminum pendant of minimal proportions that blends effortlessly in a variety of office settings, retail spaces, and restaurant applications.

PEN's distinguishing shape and two-tone finish with matching suspension canopy make a subtle architectural statement. Its stepped specular reflectors and halogen lamping deliver well-controlled lighting with low visible brightness and sharp cutoff for excellent visual comfort.





### Product details.

- Discreet design and small size can easily integrate into any space
- Distinguished shape and two-tone finish with suspension canopy
- Stepped reflectors deliver sharp cutoff and low brightness for excellent visual comfort
- Fixture may be dimmed

<b>CONSTRUCTION</b>	Fixture body is constructed of spun aluminum. Canopy is constructed of steel.
<b>FINISH</b>	Body finish is textured natural-aluminum powder coat. A darker band around the fixture creates a two-tone effect.
<b>SHIELDING</b>	Stepped reflector is specular. Lamp aperture is open with bottom of lamp recessed approximately 3 inches above the fixture edge.
<b>ELECTRICAL</b>	120V or 277V. Internal electronic transformer located in the fixture canopy.
<b>MOUNTING</b>	Fixture is mounted to canopy with a 70-inch fully adjustable aircraft cable. Power cord is black.

See product specification sheets at [www.energielighting.com](http://www.energielighting.com) for complete details.

	 <b>PEN</b>
<b>Catalog Number Prefix</b>	PEN1
<b>Dimmable</b>	Yes*
<b>Indirect % / Direct %</b>	0% / 100%
<b>Lamp</b> (supplied by others)	1x50W MR-16 Gu 5.3

\*With ELV dimmer only.

### Dimensions.

