PHILIPS Lighting



Large-diameter lowvoltage reflector lamps for even more flexibility in accent lighting

Aluline PRO III

Philips ALUline Pro 111 lamps feature a large diameter, low voltage and provide excellent flexibility for comfortable, glare-free accent lighting light. The filament shield even eliminates direct light, producing a precise, smooth beam of very sharp contrast. ALUline Pro 111 lamps are compatible with a dedicated G53 socket by direct wire connection to screw or push-in terminals on the lamp and are suitable for open luminaires thanks to low pressure. UVblock reduces color fading over a 3000 hour rated average life⁺. Ideal for accent lighting in retail displays, exhibition halls in art galleries, and museums. Rated average life is the length of operation (in hours) at which point an average of 50% of the lamps will still be operational and 50% will not.

Benefits

- Homogeneous Beam and Comfortable Glare Free Light.
- $\boldsymbol{\cdot}$ Highly attractive, contempory design.
- \cdot Multiple Connection Options- The lamp can be connected in three ways.

Aluline PRO III

Features

- Large-diameter (111mm) low-voltage halogen reflector lamps with high-purity facetted aluminum reflector.
- GA metal cap shields the filament to reduce direct glare and also eliminates direct light, producing a smooth beam with a very sharp contrast.
- UV block quartz reduces fading of goods on display.
- 3000K Color Temperature.
- 3000 Hour Rated Average Life.
- The lamp can be connected in three ways: to a dedicated G53 socket or by direct wire connection to screw or push-in terminations on the lamp.
- Low Pressure—12V for Open Fixtures Low-pressure halogen burner technology permits the lamp to be safely used in open luminaires.
- Available in 50 and 75 Watts.

Application

• Ideal for accent lighting in retail displays, exhibition halls in art galleries, and museums.

Versions



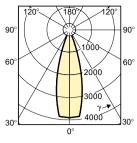
G53, R111

Dimensional drawing

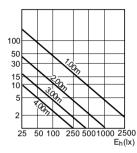
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Product	D (max)	C (max)	C1 (max)
Aluline PRO III ALU PRO 50W G53 12V 24D 1CT/6	111 mm	67 mm	51 mm

Aluline PRO III

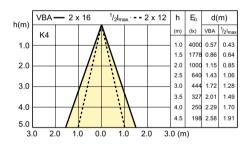


Accent Diagrams



LDAC_HALUACN_50W_24D-Accent diagram

Beam Diagrams



LDBE_HALUACN_50W_24D-Beam diagram



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