# **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<sup>+</sup>. 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



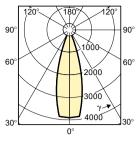
G53 R 111mm

#### Dimensional drawing

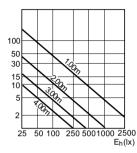
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D (max)	C (max)	C1 (max)
4-3/8 in	2-11/16 in	2-1/16 in
	. ,	<b>D (max) C (max)</b> 4-3/8 in 2-11/16 in

#### **Aluline PRO III**

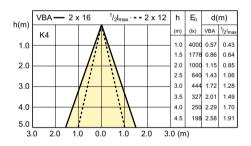


Accent Diagrams



LDAC\_HALUACN\_50W\_24D-Accent diagram

#### **Beam Diagrams**



LDBE\_HALUACN\_50W\_24D-Beam diagram



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