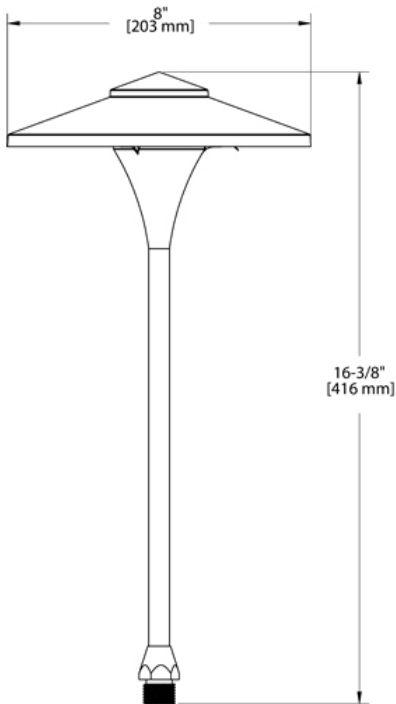


# LED Aluminum Path Light (RL9) Specification Sheet

Project Name:	Location:	MFG: Philips Hadco
Fixture Type:	Catalog No.:	Qty:



## Ordering Guide

Example: RL9 A S7 LED2W

<b>Product Code</b>	RL9	LED Aluminum Path Light
<b>Finish</b>	A H	Black Bronze
<b>Mounting</b>	S7	Mounting Stake
<b>LED</b>	LED2W	LED Lamp

## Specifications

### HOUSING:

Die-cast aluminum. Stem is extruded aluminum. Roof has dual stainless steel hinge with stainless steel spring-lock for tool-less entry and relamping. 1/2" NPS male threads to screw onto accessory mounting stake or junction box, sold separately. Fasteners are 300 series stainless steel.

### FINISH:

Thermoset polyester powdercoat is electrostatically applied after a five-stage conversion cleaning process and bonded by heat fusion thermosetting. Laboratory tested for superior weatherability and fade resistance in accordance with ASTM B117 specifications. Textured finish.

### OPTICAL ASSEMBLY:

Spun aluminum reflector with white thermoset powdercoat. Frosted tempered glass sprinkler shield includes top and bottom silicone gaskets for tight seal.

### LAMPING:

Philips 12V LED 1.2W Capsule lamp. Up to 88% energy savings when compared to a 10W Capsule halogen lamp. Long lifetime of 15,000 hours (B50,L70). Operating temperature range is between -20C and 35C (ambient). Suitable for use in enclosed luminaires where the case temperature (Tc) remains below Tc MAX. Total Lumens = 105lm Lamp is included with fixture. Lower wattage lamps are acceptable.

### ELECTRICAL ASSEMBLY:

Bi-pin socket type (G4) with 250° C high temperature teflon coated wire leads. 12 Volt fixture is pre-wired with 3-ft pigtail of 18-2 AWG, 105° C, SPT-1W wire. Low voltage quick connector, catalog #LVC3 included for easy hook-up to the low voltage supply cable, not included. 12 Volt system requires remote transformer, not included.

### WARRANTY:

Five-year limited warranty.

### CERTIFICATIONS:

ETL listed to U.S. safety standards for wet locations. cETL listed to Canadian safety standards for wet locations. Manufactured to ISO 9001:2008 Standards.

### Height :

16-3/8" (416 mm)

### Width:

8" (203 mm)

### Max. Weight:

ISO 9001:2008 Registered

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Note: Philips reserves the right to modify the above details to reflect changes in the cost of materials and/or production and/or design without prior notice.  
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