LED Aluminum Path Light (CPL12) Specification Sheet

Project Name:	Location:	MFG: Philips Hadco	
Fixture Type:	Catalog No.:	Qty:	
-	4-3/4" [121 mm] -►	Ordering Guide Example: CPL12 A S7 LED2W	
		Product Code CPL12 LED Aluminum Path Light Finish A Black	
		H Bronze Mounting S7 Mounting Stake LED LED2W LED Lamp	
20" [508 mm]			

Specifications

HOUSING:

Die-cast aluminum with twist-lock top for tool-less relamping. Stem is extruded aluminum. Single-piece molded silicone gasket to prevent water, dust, and insect filtration. 1/2" NPS male threads to screw onto accessory mounting stake or junction box, sold separately.

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.

OPTICAL ASSEMBLY:

Clear tempered glass lens. Reflector is made of stamped, multi-faceted aluminum.

LAMPING:

Philips 12V LED 1.2W Capsule lamp. Up to 88% energy savins 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 = 105Im 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.

ISO 9001:2008 Registered

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Project Name:	Location:	MFG: Philips Hadco
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Height : 21" (533mm)

Width: 4 3/4" (121mm)

Max. Weight: 2.14 lb.



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