



**NP20Q** | **L70**  
 25°C | **187,000 Hours**

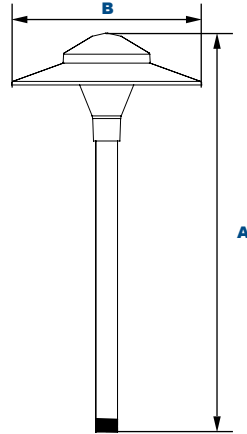
**Palm Harbor EasyLED Path Light**



**12V**  
**AVAILABLE**

**Dimensions**

**Diameter (B)** | 9 1/4" (245mm)  
**Height (A)** | 20 1/4" (514mm)



EasyLED NP20 Pathlight provides full cutoff lighting for outdoor path, walkways and landscape areas using wide spread SoftLED LumaLens optics designed to replace outdated Halogen and Compact Fluorescent lighting systems. These fixtures are ideal for retail centers, restaurants, hotels, schools and universities, public transit and airports, office buildings and medical facilities.

**Specifications and Features:**

**Housing:**

Die-Cast Aluminum Shade and Housing, Aluminum Stanchion.

**Listing & Ratings:**

CSA: Listed for Wet Locations, ANSI/UL 1598, 8750  
 IP65 Sealed LED Compartment.

**Finish:**

Textured Architectural Bronze Powdercoat Finish Over a Chromate Conversion Coating. Custom Colors Available Upon Request.

**Lens:**

Clear or LumaLens Opal Polycarbonate Array Lens

**Mounting Options:**

3/4" Diameter Threaded Stanchion.

**EasyLED LED:**

Aluminum Boards

**Wattage:**

Array: 14w, System: 16.9w

**Driver:**

Electronic Driver, 120-277V, 50/60Hz; Less Than 20% THD and PF>0.90. Standard Internal Surge Protection 2kV. 0-10V Dimming Standard for a Dimming Range of 100% to 10%. Dimming Source Current is 150 Microamps.  
 12V: Electronic Driver, 12-17VAC Input, 50/60Hz, Non-Dimmable

**Warranty:**

5-Year Warranty for -40°C to +50°C Environment.

See Page 2 for Projected Lumen Maintenance Table.

**Order Information Example:**

**NP200920QF1X14U4KLZ**

NP20	09	20	Q	F	1X14		4K		
Model	Diameter	Height	LED	Optic	Wattage	Driver	CCT	Lens	Color
NP20=Palm Harbor Path Light	09=9" Shade	20=20" Overall Height	Q=QSSI LED Array	F=Type V	1X14=14w	U=120-277V V=12V	4K=4000K	L=LumaLens Opal Array C=Clear Array Lens	Z=Bronze C=Custom (Consult Factory)

**Project Information:**

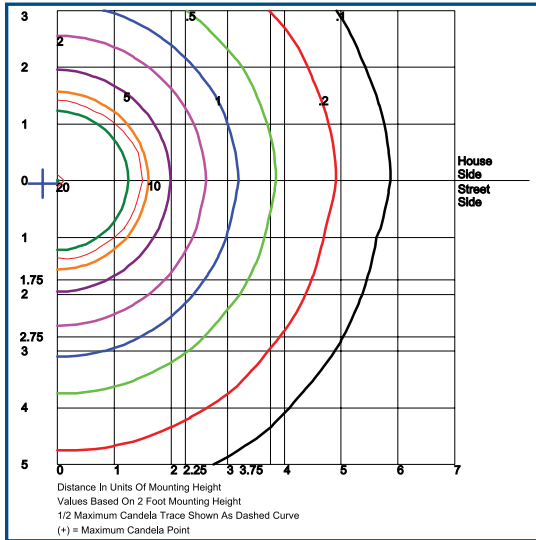
Project Name: \_\_\_\_\_ Fixture Type: \_\_\_\_\_  
 Complete Catalog #: \_\_\_\_\_ Date: \_\_\_\_\_  
 Comments: \_\_\_\_\_

**Certification & Listings:**





**Photometric Data**



**NP200920QF14U4KL**  
**Type V**  
 Grid in MH  
 MH=2 Feet

**Photometric Performance**

LED Board Watts	Drive Current (mA)	Input Watts	Optic	4000 CCT 80 CRI				
				Lumens	LPW	B	U	G
EasyLED 14w	125	17	Type V	1,543	92	1	0	1

**Projected Lumen Maintenance**

Data shown for 4000 CCT	Input Watts	Compare to MH				
		Initial	25,000 Hrs	50,000 Hrs	100,000 Hrs	Calculated L70@ 25°C
<b>TM-21-11</b>	17	1.00	0.96	0.92	0.84	187,000
<b>L70 Lumen Maintenance @ 25°C / 77°F</b>						
<b>TM-21-11</b>	17	1.00	0.95	0.89	0.79	141,000
<b>L70 Lumen Maintenance @ 50°C / 122°F</b>						
<b>TM-21-11</b>	17	1.00	0.95	0.91	0.82	110,000
<b>L80 Lumen Maintenance @ 40°C / 104°F</b>						

**NOTES:**

1. Projected per IESNA TM-21-11. Data references the extrapolated performance projections for the 125mA base model in a 25°C ambient, based on 10,000 hours of LED testing per IESNA LM-80-08.
2. Compare to MH box indicates suggested Light Loss Factor (LLF) to be used when comparing to Metal Halide (MH) systems.