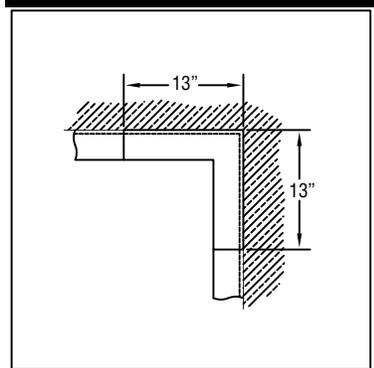


Catalog Number	Type
Project Name	

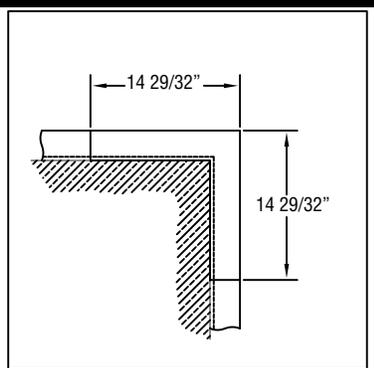
# Paladia™-LED Perimeter Series

## Lighted Corner Specifications

### S P E C I F I C A T I O N S



90° Inside Lit Corner



90° Outside Lit Corner

Contact factory for corners other than 90°

\*Due to continued advancement in LED technology, lumen performance is subject to change. Please visit our website for the most up-to-date information.

- Paladia-LED Perimeter Series** 3" x 4" wall mounted indirect.
- Construction** Mitered and welded .060" thick extruded aluminum.
- Finish** Standard and premium finishes are baked powder coat electrostatically applied (2.0 mil. minimum thickness) to assure aesthetics and durability.
- Optical Controls** **FDC** - Frosted .060" thick polycarbonate dust cover - (Standard).  
**OP** - Open Top - (Optional).
- Light Engine** LED light source available for 3000K, 3500K, and 4000K CCT, in high and medium light outputs, and 80 or 90 CRI:
- HO** - High Output (with Frosted Dust Cover)  
\*1808 Total Delivered Lms. at 14 System Watts (Using 4000K LED modules)
  - HO** - High Output (Open Top)  
\*2012 Total Delivered Lms. at 14 System Watts (Using 4000K LED modules)
  - MO** - Medium Output (with Frosted Dust Cover)  
\*1231 Total Delivered Lms. at 9 System Watts (Using 4000K LED modules)
  - MO** - Medium Output (Open Top)  
\*1367 Total Delivered LMs. at 10 System Watts (Using 4000K LED modules)
- Driver** Osram-Sylvania "Optotronic" power supply is UL/CUL recognized, 0 - 10V dimming available, 120-277 universal voltage. 347V is available.

### H O W T O O R D E R

Standard lighted corners are 90° Outside Corner, 90° Inside Corner.

**Catalog Logic**

All lighted corners should be specified and ordered as follows:

- Series**
- PPSQ**  
Square Fascia
  - PPST**  
Stepped Fascia
  - PPCL**  
Classical Fascia
  - PPRD**  
Round Fascia

**Mounting**  
W = Wall

**Voltage**

- 120
- 277
- 347

**PPCL-HO-K40-80-C90I-W-F01M-V-[ ]**

- Lumen Output**
- HO** - High Output (with FDC)  
\*1808 Total Lumens - 130 Lm/W
  - HO** - High Output (Open)  
\*2012 Total Lumens - 145 Lm/W
  - MO** - Medium Output (with FDC)  
\*1231 Total Lumens - 134 Lm/W
  - MO** - Medium Output (Open)  
\*1367 Total Lumens - 148 Lm/W

- CCT**
- K30**  
3000 Kelvin
  - K35**  
3500 Kelvin
  - K40**  
4000 Kelvin
- CRI**
- 80
  - 90

- Corner Type**
- C90I**  
90° Inside
  - C90O**  
90° Outside

- Standard Finishes**
- F01M** Matte White
  - F01G** Gloss White
  - F02** Ivory
  - F03** Stonewash
  - F04** Camel
  - F05** Gray Day
  - F06** Pebble Beach
  - F07** Steel
  - F08** Gray Seal
  - F09** Mocha
  - F10** Bronzed
  - F11M** Matte Black
  - F12** Ultrasonic Clear
  - F13** Merlot
  - F14** Red Skies
  - F15** Lemon
  - F16** Forest Hunter
  - F20** Blue Print
  - F21** Reflex Blue
  - F22** Navy
  - FCC** Custom Color
  - F11G** Gloss Black

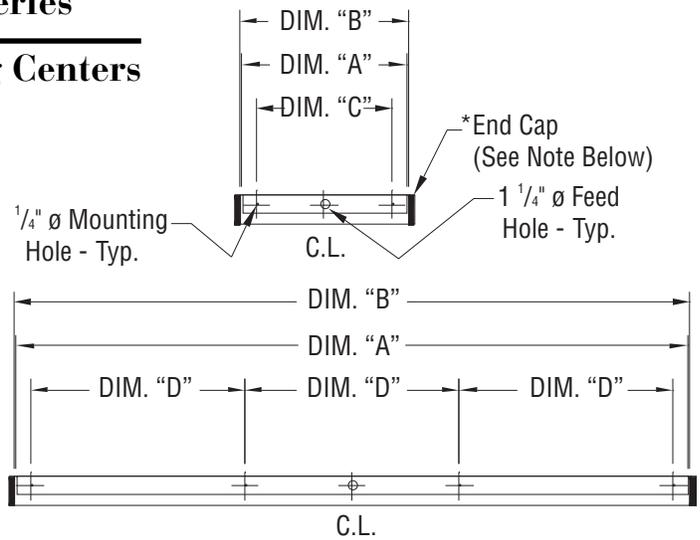
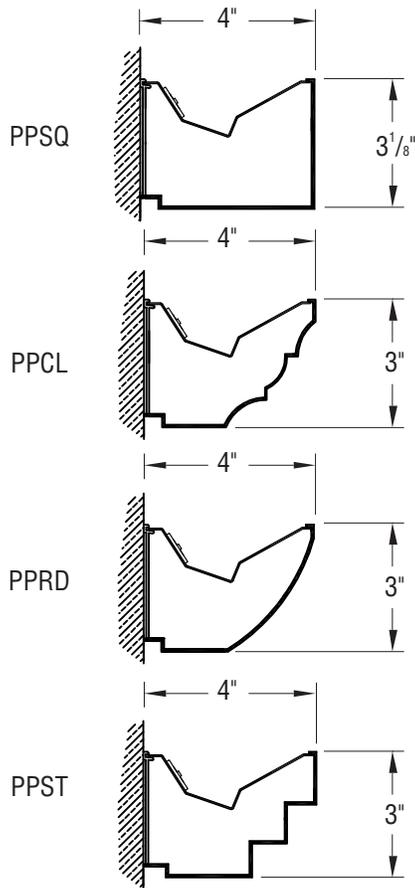
- Options**
- Dim**  
Dimming
  - FS**  
Fused Drivers
  - FDC**  
Frosted .060" Thick Polycarbonate Dust Cover (Std.)
  - OP**  
Open (Optional)

\*Lumen rating per approx. 2' section (4000K)



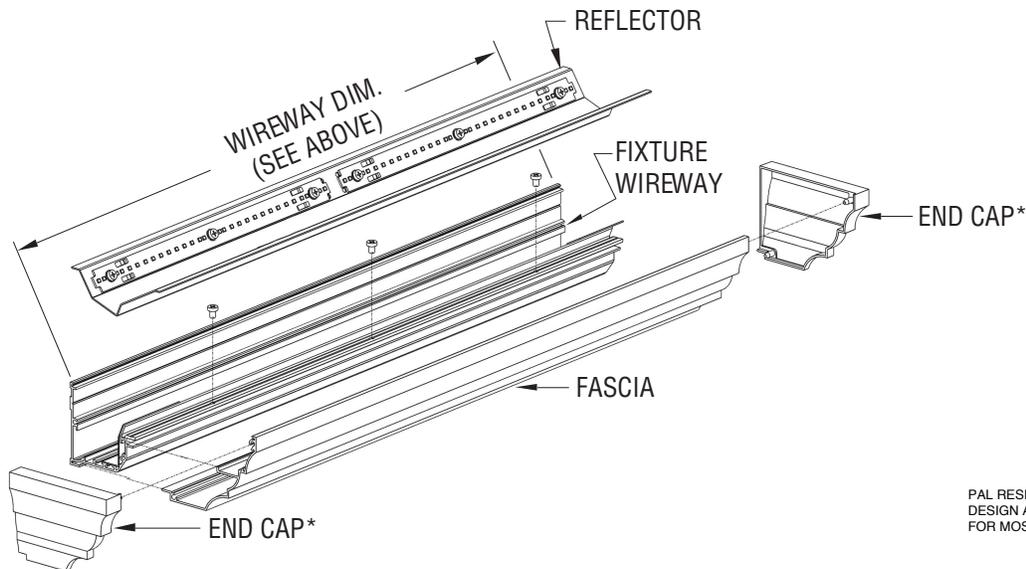
# Paladia™-LED Perimeter Series

## Standard Fixture Lengths and Mounting Centers



FIXTURE LENGTH		MOUNTING CENTERS	
DIM 'A' (WW LGTH)	DIM 'B' (*FASCIA LGTH)	DIM 'C'	DIM 'D'
24" (Nom. 2 ft.)	24 1/4"	18"	-----
36" (Nom. 3 ft.)	36 1/4"	30"	-----
48" (Nom. 4 ft.)	48 1/4"	42"	-----
72" (Nom. 6 ft.)	72 1/4"	-----	22"
96" (Nom. 8 ft.)	96 1/4"	-----	30"
144" (Nom. 12 ft.)	144 1/4"	-----	42"

\*Does not include fascia end caps.



PAL RESERVES THE RIGHT TO CHANGE PRODUCT DESIGN AND SPECIFICATIONS. CONTACT FACTORY FOR MOST RECENT PRODUCT INFORMATION.

**\*Note:** End caps are used whenever the fixture or fixture row does not terminate against a wall or into a corner. Add 5/8" per End Cap to the overall length of fixture or fixture row. (1 1/4" total for 2 End Caps)



Precision Architectural Lighting 4830 Timber Creek Drive Houston, Texas 77017  
Tel 713.946.4343 Fax 713.946.4441 www.pal-lighting.com



Made in America