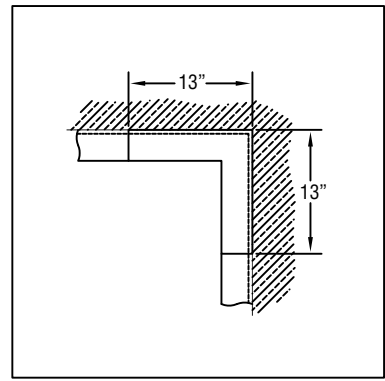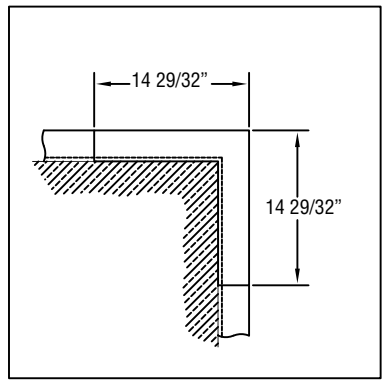# Paladia™-LED Perimeter Series

Lighted Corner Specifications

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

13"
13"

90° Inside Lit Corner

14 29/32"
14 29/32"

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   Clear .060" thick polycarbonate dust cover - standard.

FDC - Frosted .060" thick polycarbonate dust cover - optional.

Light Engine   Osram-Sylvania LED strips available for 3000K, 3500K, and 4000K CCT:

HO - High Output
   *2139 Total Delivered Lms. at 20 System Watts (Using 4000K LED modules)

MO - Medium Output
   *1362 Total Delivered Lms. at 13 System Watts (Using 4000K LED modules)

Driver   Osram-Sylvania "Optotronic" power supply is UL/CUL recognized, 0 - 10V dimming available, 120-277 universal voltage.

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
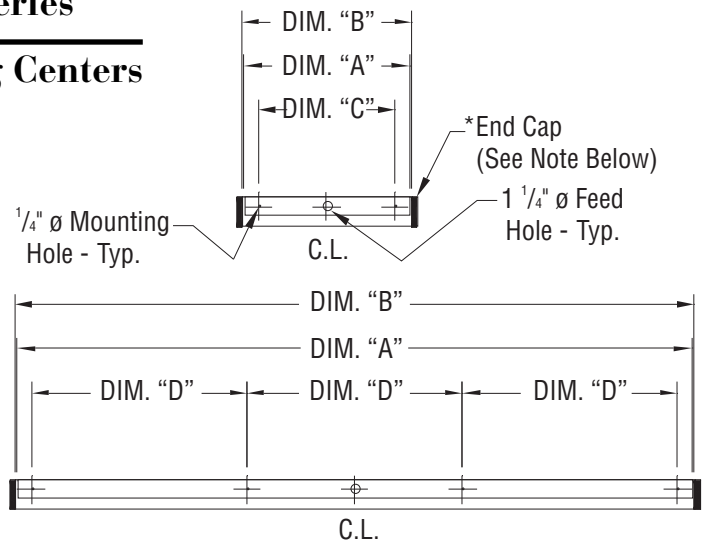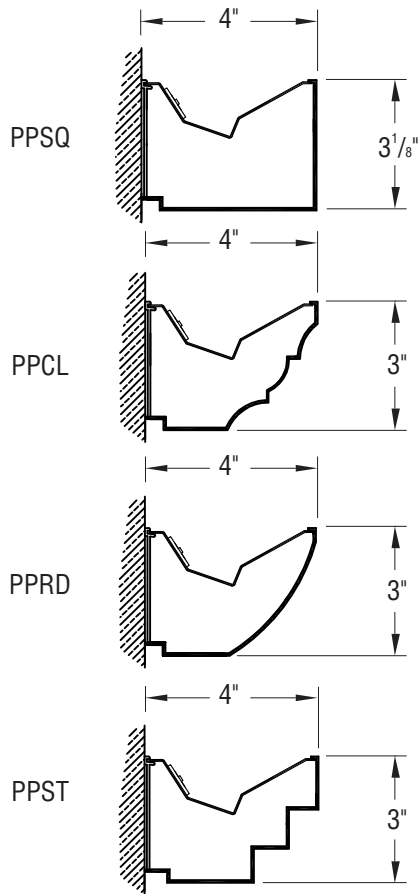**W** = Wall

P P C L - H O - K 4 0 - C 9 0 I - W - F 0 1 M - V - [   ]

Lumen Output

HO - High Output
   *2139 Total Lumens - 105 Lm/W
MO - Medium Output
   *1362 Total Lumens - 110 Lm/W

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

CCT
K30
3000 Kelvin
K35
3500 Kelvin
K40
4000 Kelvin

Corner Type
C90I
90° Inside
C90O
90° Outside

Standard Finishes
F01M Matte White
Premium Finishes
F01G Gloss White
F02 Ivory
F03 Stonewash
F04 Camel
F05 Gray Day
F06 Pebble Beach
F07 Steel
F08 Gray Seal
F09 Mocha
F10 Bronzed
F11G Gloss Black

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

Voltage
120
277
UNV

Options
Dim
Dimming
FS
Fused Drivers
FDC
Frosted .060" Thick
Polycarbonate Dust Cover

Paladia™-LED Perimeter Series

Standard Fixture Lengths and Mounting Centers

PPSQ — 4" — 3 1/8"

PPCL — 4" — 3"

PPRD — 4" — 3"

PPST — 4" — 3"

DIM. "B"
DIM. "A"
DIM. "C"
*End Cap (See Note Below)
1 1/4" ø Feed Hole - Typ.
1/4" ø Mounting Hole - Typ.
C.L.

DIM. "B"
DIM. "A"
DIM. "D" — DIM. "D" — DIM. "D"
C.L.

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.

REFLECTOR

WIREWAY DIM. (SEE ABOVE)

FIXTURE WIREWAY

END CAP*

FASCIA
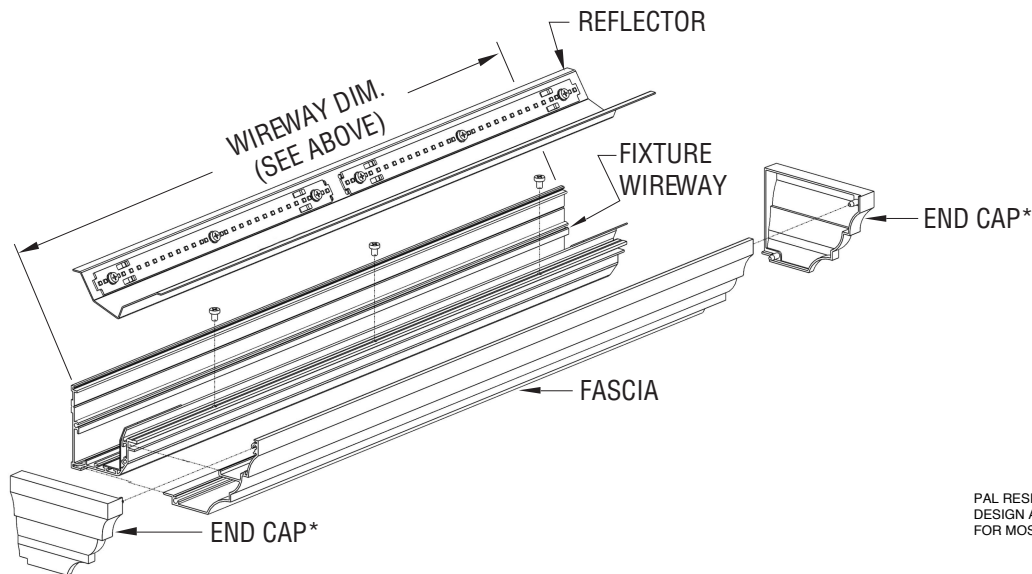
END CAP*

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)