

Paladia Perimeter™ Series-LED

Catalog Number	Type
Project Name	

PPSQ • PPST • PPCL • PPRD



**4" x 3" Indirect Wall Mount
(LED)
Square, Stepped, Classical,
or Rounded Fascia**

ADA Compliant

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

Fixture Wireway

One-piece .060" thick extruded aluminum finished satin black enamel. Standard lengths are available up to 12' in one piece sections. Provisions may be made for patterns and continuous rows of any length.

Optical Controls

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

OP - Open (Optional)

Fascia

One-piece .060" thick extruded aluminum available up to 12' in one piece sections.

Finish

Standard and premium finishes are baked powder coat electrostatically applied (2.0 mil minimum thickness) to assure aesthetics and durability.

Reflector

Formed high reflectance diffuse white aluminum asymmetric reflector.

Driver

Osram-Sylvania "Optotronic" power supply is UL/CUL recognized, 0-10V dimming available 120-277 universal voltage. 347V is available.

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)

*3616 Total Delivered Lms. at 28 System Watts (Values per 4' using 4000K LED modules)

HO - High Output (Open Top)

*4024 Total Delivered Lms. at 28 System Watts (Values per 4' using 4000K LED modules)

MO - Medium Output (with Frosted Dust Cover)

*2461 Total Delivered Lms. at 18 System Watts (Values per 4' using 4000K LED modules)

MO - Medium Output (Open Top)

*2733 Total Delivered Lms. at 19 System Watts (Values per 4' using 4000K LED modules)

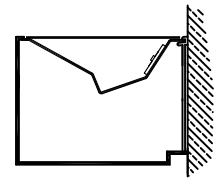
*Due to continued advancement in LED technology, lumen performance is subject to change. Please visit our website for the most up-to-date information.

Circuitry

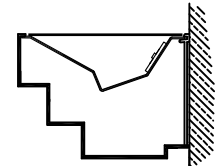
All fixtures are factory pre-wired for a single circuit. Provision for multiple switching/circuiting is optional.

Certification

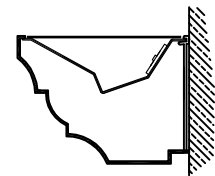
All fixtures are UL/CUL listed for use in "Dry Applications". "Damp Location" is optional.



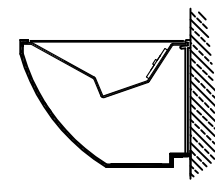
**PPSQ-HO
PPSQ-MO**



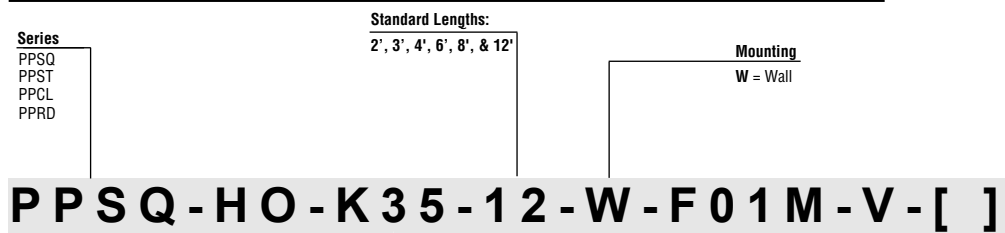
**PPST-HO
PPST-MO**



**PPCL-HO
PPCL-MO**



**PPRD-HO
PPRD-MO**



Lumen Output	CCT	Standard Finishes	Voltage	Options
HO - High Output (with FDC) *3616 Total Lumens - 130 Lm/W	K30 3000 Kelvin	F01M Matte White Premium Finishes F01G Gloss White F11M Matte Black F02 Ivory F12 Ultrasonic Clear F03 Stonewash F13 Merlot F04 Camel F14 Red Skies F05 Gray Day F15 Lemon F06 Pebble Beach F16 Forest Hunter F07 Steel F20 Blue Print F08 Gray Seal F21 Reflex Blue F09 Mocha F22 Navy F10 Bronzed FCC Custom Color F11G Gloss Black	120 277 347 UNV	NLCKT Separate Night Light Circuit EMCKT Separate Emergency Circuit EBPL Emergency Battery Pack (6 Watt) *N/A for 2' & 3' EBPH Emergency Battery Pack (10 Watt) *N/A for 2' & 3'
HO - High Output (Open) *4024 Total Lumens - 145 Lm/W	K35 3500 Kelvin			Dim10 Dimming - to 10%
MO - Medium Output (with FDC) *2461 Total Lumens - 134 Lm/W	K40 4000 Kelvin			Dim1 Dimming - to 1%
MO - Medium Output (Open) *2733 Total Lumens - 148 Lm/W				Dim0 Dimming - to 0% (Dark)
*Lumen rating per 4' section (4000K)				FS Fused Drivers GTD Generator Transfer Device FDC Frosted .060" Thick Polycarbonate Dust Cover (Std.) OP Open (Optional)



Wall

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High Output - Frosted Dust Cover

Indirect Asymmetric Wall Mount - LED

Catalog Number: PPXX-HO-K40-4'-W-XX-120-FDC

Report Number: #LLIA000817-004.ies

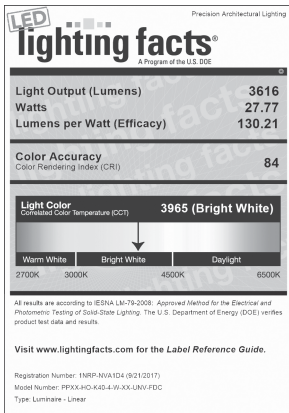
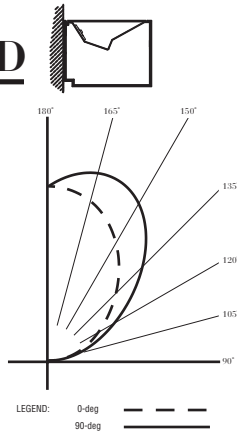
Luminaire Description: Extruded Aluminum Housing with formed high reflectance diffuse white asymmetric reflector and frosted top dust cover.

LED Module: Multiple White Low-Power Light Emitting Diodes (LEDs) in a precise lay-out.

Total Luminaire Efficacy = 130.2 Lm/W

Color Rendering Index (CRI) = 84

100% Up



PPSQ ♦ PPST ♦ PPCL ♦ PPRD

High Output - Open

Indirect Asymmetric Wall Mount - LED

Catalog Number: PPXX-HO-K40-4'-W-XX-120-OP

Report Number: #LLIA000817-003.ies

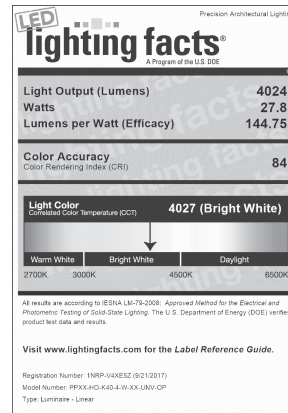
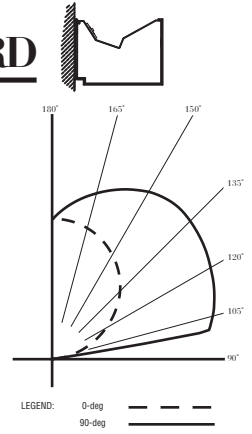
Luminaire Description: Extruded Aluminum Housing with formed high reflectance diffuse white asymmetric reflector and open top.

LED Module: Multiple White Low-Power Light Emitting Diodes (LEDs) in a precise lay-out.

Total Luminaire Efficacy = 144.7 Lm/W

Color Rendering Index (CRI) = 84

100% Up



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Medium Output - Frosted Dust Cover

Indirect Asymmetric Wall Mount - LED

Catalog Number: PPXX-MO-K40-4'-W-XX-120-FDC

Report Number: #LLIA000817-002.ies

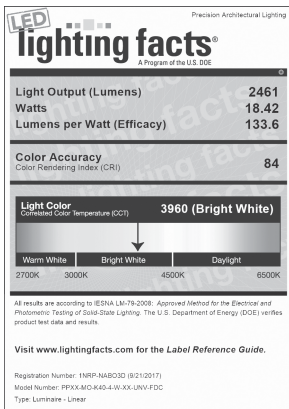
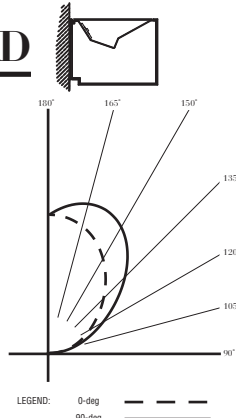
Luminaire Description: Extruded Aluminum Housing with formed high reflectance diffuse white asymmetric reflector and frosted top dust cover.

LED Module: Multiple White Low-Power Light Emitting Diodes (LEDs) in a precise lay-out.

Total Luminaire Efficacy = 133.6 Lm/W

Color Rendering Index (CRI) = 84

100% Up



PPSQ ♦ PPST ♦ PPCL ♦ PPRD

Medium Output - Open

Indirect Asymmetric Wall Mount - LED

Catalog Number: PPXX-MO-K40-4'-W-XX-120-OP

Report Number: #LLIA000817-001.ies

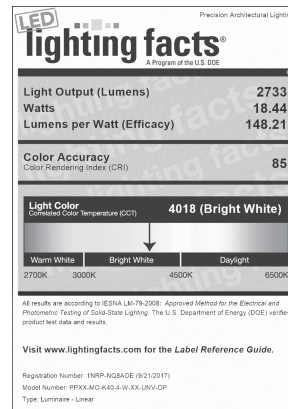
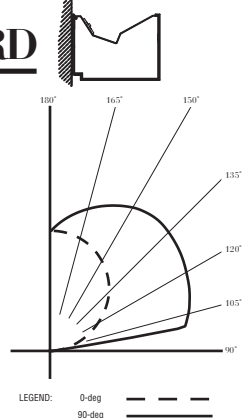
Luminaire Description: Extruded Aluminum Housing with formed high reflectance diffuse white asymmetric reflector and open top.

LED Module: Multiple White Low-Power Light Emitting Diodes (LEDs) in a precise lay-out.

Total Luminaire Efficacy = 148.2 Lm/W

Color Rendering Index (CRI) = 85

100% Up



For more information, visit our website at www.pal-lighting.com



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