

# PRIME

PRIME 4" LED ARCHITECTURAL SQUARE FLANGED OPEN/ACCENT TRIM ADJUSTABLE

JOB INFORMATION	TYPE:
	CATALOG NO.
	PROJECT NAME:
	COMMENTS:
	PREPARED BY:

### USE OF PRODUCT

The 4" Prime Adjustable Series Downlight is the ideal product for architectural energy efficient lighting in commercial and residential applications where adjustability is required. Available in an assortment of color temperatures, optics, lumen outputs, and dimmable driver options.

### PRIME FEATURES

Color Temperature: 2700K, 3000K, 3500K, or 4000K  
 SDCM: 2 step binning  
 Color Rendering Index: 93+ CRI  
 Optical Lens: 18°, 30°, 50°, 80°  
 Trim: Die cast or anodized  
 LED Life: 50,000 Hours  
 LED Type: Cree LED  
 Driver Info: 120-277V, 50/60 Hz, PF>0.9, THD<0.20  
 Warranty: 5 year limited warranty

### LED ENGINE

LED engine available with CREE LEDs in 2700K, 3000K, 3500K, or 4000K in standard 93+ CRI. 2 Step MacAdam ellipse allows for color consistency between fixtures. LED mounted to aluminum heat sink for maximum life output and thermal management. Light engine provides a quick disconnect with locking strain relief to housing.

### FRAME CONSTRUCTION

Constructed from 16 gauge heavy duty powder coated cold rolled steel frame with a large access junction box.

### ADJUSTMENT

- Light engine allows for hot aiming from 0-35°.
- Housing provides for 360° locking rotation
- Aperture collar adjusts 15°± horizontally within frame for square ceiling alignment
- Collar notch allows for easy alignment for square applications.
- Aperture collar compatible up to 1½" ceiling thickness.
- Accommodation for 2" or 3" ceiling thickness available upon request.

### OPTICS

Field replaceable optical lens available in 18°, 30°, 50°, and 80°. Easily achieve narrow spot to wide flood beam pattern. Option for frosted, honeycomb, or solite filter (2 maximum).

### DIMMING

Available in 8 driver selections. **(ID)** Standard all-inclusive ELV, Triac, and 0-10V dimming driver called Intelligent Drive, 120-277V. **(PEQ0)** Lutron Hi-Lume Premier Ecosystem 0.1% w/soft on, fade to black dimming, 120-277V. **(LDE1)** Lutron Hi-Lume 1% Ecosystem with soft on, fade to black dimming, 120-277V. **(LTE)** Lutron Hi-Lume 1% 2-wire, 120V. **(L3DA)** Hi-lume 1% EcoSystem/3-Wire L3D Driver **(EEI)** eldoLED Eco 1% Dim (0-10V), 120-277V. **(EDIO)** eldoLED Solo 0.1% Dim(0-10V), 120-277V. **(EDID)** eldoLED Solo 0.1% Dim(DALI), 120-277V

### THERMAL MANAGEMENT

Ambient temperatures at fixture location should not exceed -20° to 40°C.

### EMERGENCY BATTERY

Optional emergency battery available for a minimum of 90 minutes with both integral or remote test switch in 800 or 1700 delivered lumens.

### TRIM OPTIONS

- All trims are self flanged die cast or anodized.
- Trim includes standard frosted acrylic diffuser.
- 12% lumens increase if remove standard frosted acrylic diffuser in field.
- Optical Enhancer reflects light evenly across the diffusion lens.
- Trims available in round or square in an assortment of standard or made to order finishes.

### LABELS/COMPLIANCE/WARRANTY

- CSA Listed for US and Canada
- Energy Star
- Dry/Damp/Wet location rated.
- Title 24, JA8 Compliant
- 5 Year limited warranty



## HOUSING ORDERING INFORMATION

RPA4						
Series	Lumens	Color Temp	Voltage	Dimming	Optical Lens <sup>9</sup>	Filter
PRIME SERIES	10L <sup>1</sup> - 1035 lm	27 - 2700K	UNV - 120-277V	ID <sup>3</sup> - Standard all-inclusive ELV, Triac, and 0-10V dimming driver (Intelligent Drive)	18 - 18°	None - Leave blank
	12L <sup>1</sup> - 1280 lm	30 - 3000K	120 - 120V		30 - 30°	
	16L <sup>1</sup> - 1625 lm	35 - 3500K	347 <sup>2</sup> - 347V	PEQ0 <sup>4</sup> - Lutron Hi-Lume Premier Ecosystem 0.1% w/soft on, fade to black dimming	50 - 50°	H - Honeycomb
	21L <sup>1</sup> - 2115 lm	40 - 4000K			80 - 80°	
	24L <sup>1</sup> - 2480 lm			LDE1 <sup>5</sup> - Lutron Hi-Lume 1% Ecosystem with soft on, fade to black dimming		
	31L - 3098 lm			LTE <sup>5,6</sup> - Lutron Hi-Lume 1% 2-wire		
	34L - 3430 lm			L3DA - Hi-lume 1% EcoSystem/3-Wire L3D Driver		
	39L - 3965 lm			EEI <sup>6,7,8</sup> - eldoLED Eco 1% Dim (0-10V)		
			EDIO <sup>6,7,8</sup> - eldoLED Solo 0.1% Dim (0-10V)			
			EDID <sup>6,7,8</sup> - eldoLED Solo 0.1% Dim (DALI)			

Housing Type	Aperture	Frame Accessories	Collar	Option
NC - Non-IC New Construction IC <sup>10</sup> - IC Air-tight New Construction	SFA - Square Flanged Adjustable	C - C Channel bar hanger B - Flat bar hanger	Blank - 1.5" Depth 20 - 2" Depth 30 - 3" Depth MTO - Made to order	EI8 - Emergency battery with integral switch(800 Lumens) ER8 - Emergency battery with remote switch (800 Lumens) EI17 - Emergency battery with integral switch(1700 Lumens) ER17 - Emergency battery with remote switch (1700 Lumens) FCJS-E - Vive wireless individual controller(Ecosystem) FCJS-O - Vive wireless individual controller(0-10) CP <sup>10</sup> - Chicago Plenum

## TRIM ORDERING INFORMATION

Aperture Size / Shape / Trim Type / Style	Bevel / Flange Finish	Options
4SFO - 4" Square Flange Open 4SFA - 4" Square Flange Accent	W-W - White bevel / white flange H-W - Haze bevel / white flange B-B - Black bevel / black flange H-H - Haze bevel / haze flange S-S - Specular clear bevel / specular clear flange WE-WE - Wheat bevel / wheat flange MTO - Made to order	WL - Wet location

- Compatible with IC new construction housing.
- Step down transformer required.
- Intelligent Drive is the standard driver.
- Driver must not exceed 1625 lm
- 120V only.
- Inapplicable to 3965 Lumen offering.
- Must specify logarithmic or linear eldoLED diver.
- Confirm dimming curve: linear or logarithmic.
- Without standard frosted acrylic diffuser.
- Compatible up to 2115 lumens.

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PRIME 4" LED ARCHITECTURAL SQUARE FLANGED  
OPEN/ACCENT TRIM ADJUSTABLE

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4" PRIME ADJUSTABLE

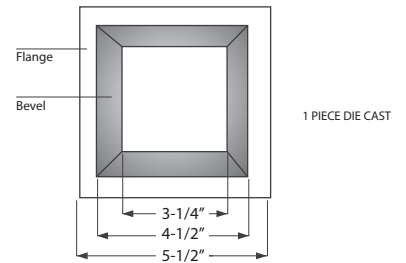
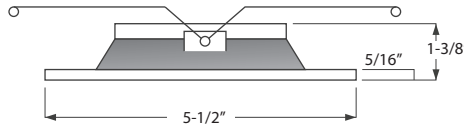
## LUMEN CHART

Wattage	Delivered Lumens	Voltage	CRI
11W	1035 Lm	120-277V	93+
16W	1280 Lm	120-277V	93+
20W	1625 Lm	120-277V	93+
30W	2115 Lm	120-277V	93+
31W	2480 Lm	120-277V	93+
38W	3100 Lm	120-277V	93+
45W	3430 Lm	120-277V	93+
58W	3965 Lm	120-277V	93+

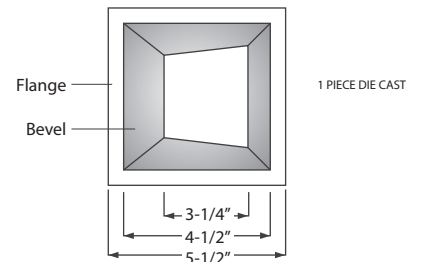
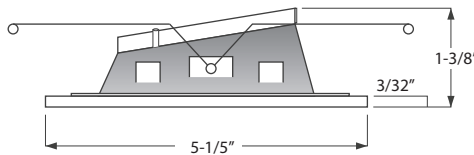
\*Above chart, ordering information, and IES File name reflect delivered lumens based 3000K and 30° optical lens.  
\*\*Lumens will vary based on CCT, optical lens, and bevel finish.

## DIMENSION

Trim Open Details

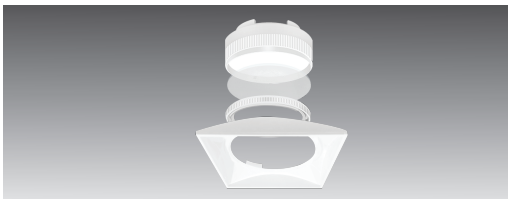


Trim Accent Details

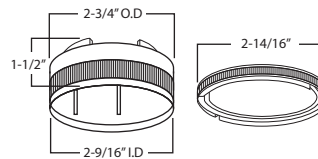


## LED HOLDER & FILTER DIMENSION

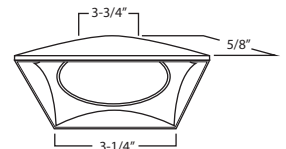
LED Holder and Filter



Filter



LED Holder



Light Enhancer

# PRIME

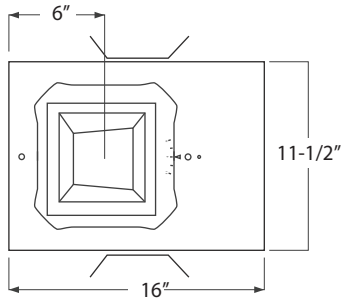
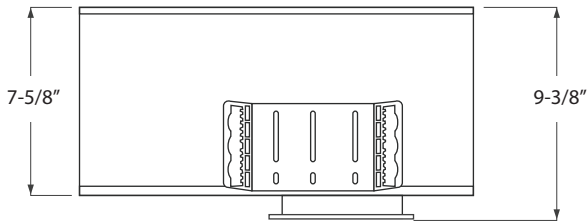
PRIME 4" LED ARCHITECTURAL SQUARE FLANGED  
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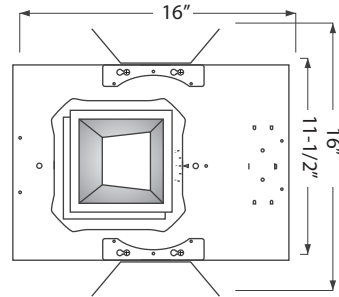
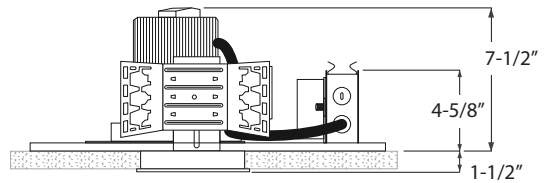
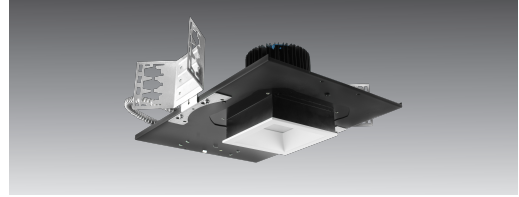
4" PRIME ADJUSTABLE

## HOUSING DIMENSION

IC Housing Details

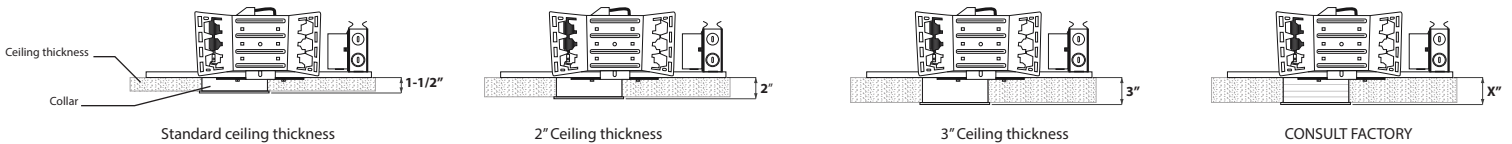


Non-IC Housing Details



Ceiling Cut-out: 5-3/16 X 5-3/16"  
Maximum Ceiling Thickness: 1-1/2"  
Minimum Ceiling Thickness: 1/2"  
Consult factory for custom ceiling thickness

## COLLAR DEPTH PER CEILING THICKNESS



# PRIME

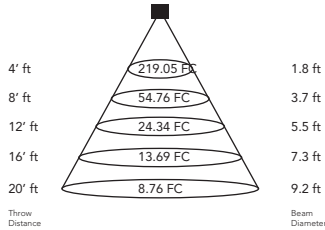
PRIME 4" LED ARCHITECTURAL  
SQUARE FLANGED DOWNLIGHT

4" PRIME ADJUSTABLE

## IES TECH INFO AT A GLANCE

### RPA - 10L 18° BEAM

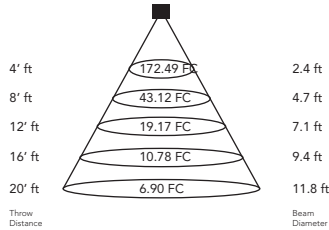
TEST DATE	2020-3-23
SERIES	RPA4-10L-30K-18°-SFD
LUMENS	975.7 LM
WATTS	11.87 W
CCT	3000K



Zone	Lumens	%Lamp	%Luminaire
0-30	812.2	83.2%	83.2%
0-40	891.6	91.4%	91.3%
0-60	960.0	98.4%	98.3%
60-90	16.2	1.7%	1.7%
0-90	976.3	100.1%	100%

### RPA - 10L 30° BEAM

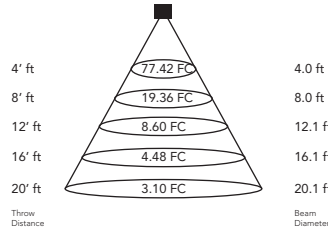
TEST DATE	2020-3-23
SERIES	RPA4-10L-30K-30°-SFD
LUMENS	1034.8 LM
WATTS	11.88 W
CCT	3000K



Zone	Lumens	%Lamp	%Luminaire
0-30	895.0	86.5%	86.5%
0-40	982.7	95.0%	95%
0-60	1,024.4	99.0%	99.0%
60-90	10.3	1%	1%
0-90	1,034.7	100%	100%

### RPA - 10L 60° BEAM

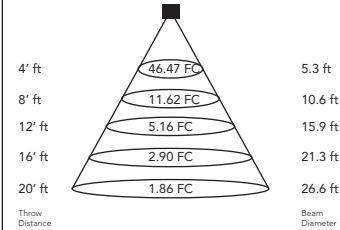
TEST DATE	2020-3-23
SERIES	RPA4-10L-30K-60°-SFD
LUMENS	972.8 LM
WATTS	11.88 W
CCT	3000K



Zone	Lumens	%Lamp	%Luminaire
0-30	734.0	75.5%	75.5%
0-40	888.0	91.3%	91.3%
0-60	955.0	98.2%	98.2%
60-90	17.2	1.8%	1.8%
0-90	972.2	99.9%	100%

### RPA - 10L 80° BEAM

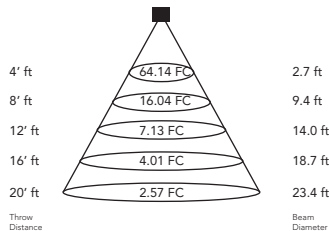
TEST DATE	2020-3-23
SERIES	RPA4-10L-30K-80°-SFD
LUMENS	912 LM
WATTS	11.89 W
CCT	3000K



Zone	Lumens	%Lamp	%Luminaire
0-30	543.6	59.6%	59.6%
0-40	757.0	83.0%	83.1%
0-60	878.8	96.4%	96.4%
60-90	32.5	3.6%	3.6%
0-90	911.3	99.9%	100%

### RPA - 12L 30° BEAM

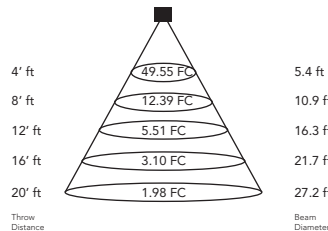
TEST DATE	2020-3-23
SERIES	RPA4-12L-30K-30°-SFD
LUMENS	1278.9 LM
WATTS	16.02 W
CCT	3000K



Zone	Lumens	%Lamp	%Luminaire
0-30	617.0	48.2%	48.3%
0-40	882.6	96%	69%
0-60	1,206.9	94.4%	94.4%
60-90	71.6	5.6%	5.6%
0-90	1,278.5	100%	100%

### RPA - 12L 60° BEAM

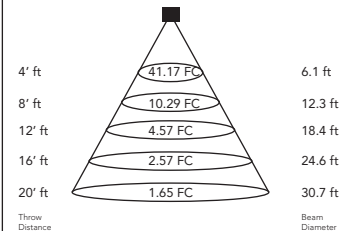
TEST DATE	2020-3-23
SERIES	RPA4-12L-30K-60°-SFD
LUMENS	1136.2 LM
WATTS	16.02 W
CCT	3000K



Zone	Lumens	%Lamp	%Luminaire
0-30	512.9	45.1%	45.2%
0-40	755.1	66.5%	66.5%
0-60	1,063.3	93.6%	93.6%
60-90	72.4	6.4%	6.4%
0-90	1,135.7	100%	100%

### RPA - 12L 80° BEAM

TEST DATE	2020-3-23
SERIES	RPA4-12L-30K-80°-SFD
LUMENS	1064.7 LM
WATTS	16.02 W
CCT	3000K



Zone	Lumens	%Lamp	%Luminaire
0-30	453.5	42.6%	42.6%
0-40	684.7	64.3%	64.3%
0-60	986.1	92.6%	92.7%
60-90	78.2	7.3%	7.3%
0-90	1,064.3	100%	100%

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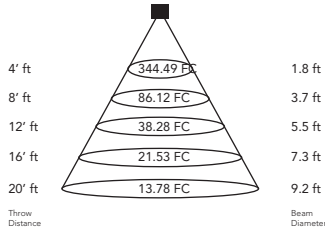
PRIME 4" LED ARCHITECTURAL  
SQUARE FLANGED ADJUSTABLE

4" PRIME ADJUSTABLE

## IES TECH INFO AT A GLANCE

### RPA - 16L 18° BEAM

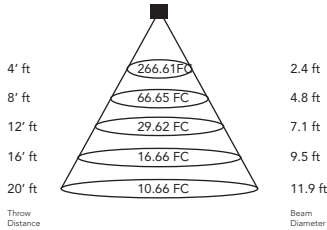
TEST DATE	2020-3-23
SERIES	RPA4-16L-30K-18°-SFD
LUMENS	1536.1 LM
WATTS	20.74 W
CCT	3000K



Zone	Lumens	%Lamp	%Luminaire
0-30	1,277.3	83.2%	83.1%
0-40	1,402.4	91.3%	91.3%
0-60	1,510.6	98.3%	98.3%
60-90	26.3	1.7%	1.7%
0-90	1,536.8	100%	100%

### RPA - 16L 30° BEAM

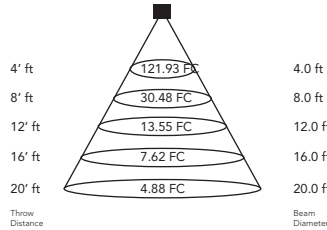
TEST DATE	2020-3-23
SERIES	RPA4-16L-30K-30°-SFD
LUMENS	1625.7 LM
WATTS	20.76 W
CCT	3000K



Zone	Lumens	%Lamp	%Luminaire
0-30	1,401.5	86.2%	86.2%
0-40	1,542.0	94.9%	94.8%
0-60	1,608.9	99%	99%
60-90	17.0	1%	1%
0-90	1,625.9	100%	100%

### RPA - 16L 60° BEAM

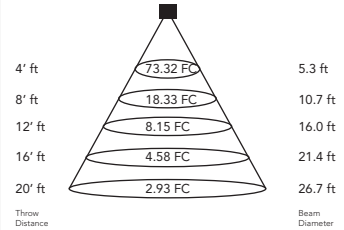
TEST DATE	2020-3-23
SERIES	RPA4-16L-30K-60°-SFD
LUMENS	1531.9 LM
WATTS	20.76 W
CCT	3000K



Zone	Lumens	%Lamp	%Luminaire
0-30	1,155.4	75.4%	75.5%
0-40	1,397.4	91.2%	91.3%
0-60	1,503.1	98.1%	98.2%
60-90	27.7	1.8%	1.8%
0-90	1,530.8	99.9%	100%

### RPA - 16L 80° BEAM

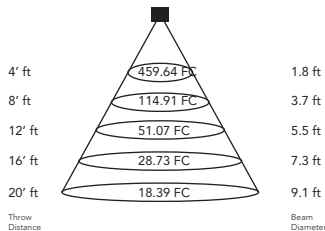
TEST DATE	2020-3-23
SERIES	RPA4-16L-30K-80°-SFD
LUMENS	1439.1 LM
WATTS	20.76 W
CCT	3000K



Zone	Lumens	%Lamp	%Luminaire
0-30	855.7	59.5%	59.5%
0-40	1,194.0	83%	83%
0-60	1,386.4	96.3%	96.4%
60-90	51.8	3.6%	3.6%
0-90	1,438.2	99.9%	100%

### RPA - 21L 18° BEAM

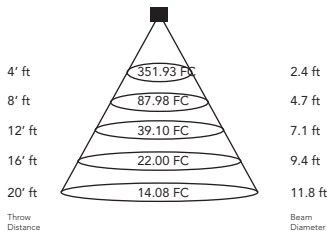
TEST DATE	2020-3-23
SERIES	RPA4-21L-30K-18°-SFD
LUMENS	2011.9 LM
WATTS	29.76 W
CCT	3000K



Zone	Lumens	%Lamp	%Luminaire
0-30	1,674.6	83.2%	83.1%
0-40	1,838.8	91.4%	91.3%
0-60	1,980.1	98.4%	98.3%
60-90	34.6	1.7%	1.7%
0-90	2,014.8	100.1%	100%

### RPA - 21L 30° BEAM

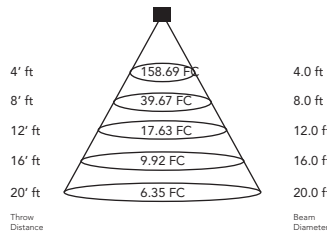
TEST DATE	2020-3-23
SERIES	RPA4-21L-30K-30°-SFD
LUMENS	2116.6 LM
WATTS	29.71 W
CCT	3000K



Zone	Lumens	%Lamp	%Luminaire
0-30	1,828.2	86.4%	86.4%
0-40	2,008.1	94.9%	94.9%
0-60	2,093.9	98.9%	98.9%
60-90	22.2	1.1%	1.1%
0-90	2,116.2	100%	100%

### RPA - 21L 60° BEAM

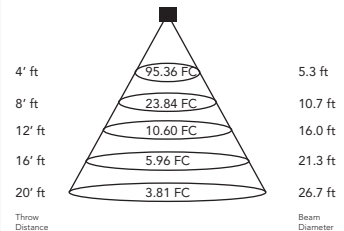
TEST DATE	2020-3-23
SERIES	RPA4-21L-30K-60°-SFD
LUMENS	1992.4 LM
WATTS	29.73 W
CCT	3000K



Zone	Lumens	%Lamp	%Luminaire
0-30	1,504.0	75.5%	75.6%
0-40	1,818.3	91.3%	91.3%
0-60	1,954.6	98.1%	98.2%
60-90	36.1	1.8%	1.8%
0-90	1,990.7	99.9%	100%

### RPA - 21L 80° BEAM

TEST DATE	2020-3-23
SERIES	RPA4-21L-30K-80°-SFD
LUMENS	1867.2 LM
WATTS	29.73 W
CCT	3000K



Zone	Lumens	%Lamp	%Luminaire
0-30	1,110.7	59.5%	59.5%
0-40	1,549.4	83%	83%
0-60	1,798.7	96.3%	96.4%
60-90	67.4	3.6%	3.6%
0-90	1,866.1	99.9%	100%

[CLICK HERE OR VISIT PRODUCT PAGE FOR COMPREHENSIVE TECHNICAL INFORMATION](#)

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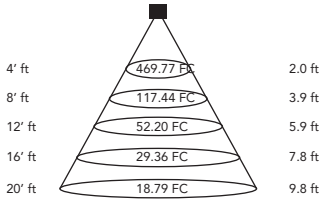
PRIME 4" LED ARCHITECTURAL  
SQUARE FLANGED ADJUSTABLE

4" PRIME ADJUSTABLE

## IES TECH INFO AT A GLANCE

### RPA - 24L 18° BEAM

TEST DATE 2020-3-23  
SERIES RPA4-24L-30K-18°-SFD  
LUMENS 2372.4 LM  
WATTS 28.51 W  
CCT 3000K



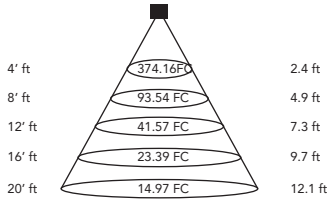
Throw Distance Beam Diameter

Zone	Lumens	%Lamp	%Luminaire
0-30	1,941.2	81.8%	81.8%
0-40	2,159.8	91%	91%
0-60	2,332.3	98.3%	98.2%
60-90	41.9	1.8%	1.8%
0-90	2,374.2	100.1%	100%

Zone Lumen Summary

### RPA - 24L 30° BEAM

TEST DATE 2020-3-23  
SERIES RPA4-24L-30K-30°-SFD  
LUMENS 2480.4 LM  
WATTS 28.31 W  
CCT 3000K



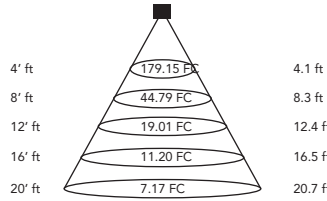
Throw Distance Beam Diameter

Zone	Lumens	%Lamp	%Luminaire
0-30	2,068.9	83.4%	83.4%
0-40	2,332.5	94%	94.1%
0-60	2,450.5	98.8%	98.8%
60-90	29.5	1.2%	1.2%
0-90	2,479.9	100%	100%

Zone Lumen Summary

### RPA - 24L 60° BEAM

TEST DATE 2020-3-23  
SERIES RPA4-24L-30K-60°-SFD  
LUMENS 2343.3 LM  
WATTS 28.31 W  
CCT 3000K



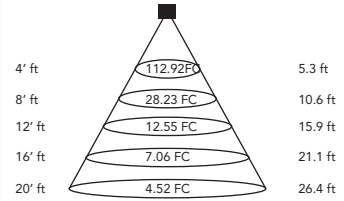
Throw Distance Beam Diameter

Zone	Lumens	%Lamp	%Luminaire
0-30	1,723.5	73.6%	73.6%
0-40	2,121.1	90.5%	90.6%
0-60	2,295.8	98%	98.1%
60-90	45.2	1.9%	1.9%
0-90	2,341.0	99.9%	100%

Zone Lumen Summary

### RPA - 24L 80° BEAM

TEST DATE 2020-3-23  
SERIES RPA4-24L-30K-80°-SFD  
LUMENS 2209.4 LM  
WATTS 28.34 W  
CCT 3000K



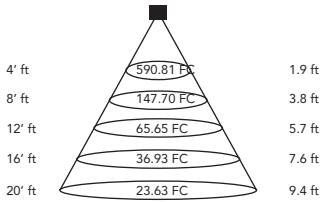
Throw Distance Beam Diameter

Zone	Lumens	%Lamp	%Luminaire
0-30	1,316.6	59.6%	59.6%
0-40	1,832.6	82.9%	83%
0-60	2,128.8	96.4%	96.4%
60-90	79.7	3.6%	3.6%
0-90	2,208.6	100%	100%

Zone Lumen Summary

### RPA - 31L 18° BEAM

TEST DATE 2020-3-23  
SERIES RPA4-31L-30K-18°-SFD  
LUMENS 2934.3 LM  
WATTS 37.74 W  
CCT 3000K



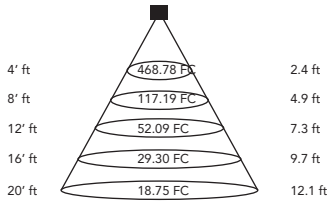
Throw Distance Beam Diameter

Zone	Lumens	%Lamp	%Luminaire
0-30	2,395.5	81.6%	81.6%
0-40	2,668.0	90.9%	90.9%
0-60	2,883.4	98.3%	98.2%
60-90	52.3	1.8%	1.8%
0-90	2,935.8	100.1%	100%

Zone Lumen Summary

### RPA - 31L 30° BEAM

TEST DATE 2020-3-23  
SERIES RPA4-31L-30K-30°-SFD  
LUMENS 3098.9 LM  
WATTS 37.75 W  
CCT 3000K



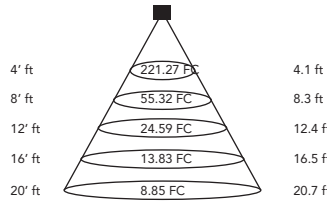
Throw Distance Beam Diameter

Zone	Lumens	%Lamp	%Luminaire
0-30	2,586.0	83.4%	83.4%
0-40	2,916.1	94.1%	94.1%
0-60	3,062.3	98.8%	98.9%
60-90	37.0	1.2%	1.2%
0-90	3,099.3	100%	100%

Zone Lumen Summary

### RPA - 31L 60° BEAM

TEST DATE 2020-3-23  
SERIES RPA4-31L-30K-60°-SFD  
LUMENS 2897.2 LM  
WATTS 37.91 W  
CCT 3000K



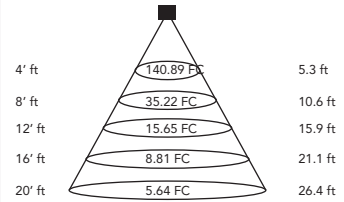
Throw Distance Beam Diameter

Zone	Lumens	%Lamp	%Luminaire
0-30	2,127.9	73.4%	73.5%
0-40	2,621.1	90.5%	90.5%
0-60	2,838.8	98%	98.1%
60-90	56.3	1.9%	1.9%
0-90	2,895.1	99.9%	100%

Zone Lumen Summary

### RPA - 31L 80° BEAM

TEST DATE 2020-3-23  
SERIES RPA4-31L-30K-80°-SFD  
LUMENS 2759.4 LM  
WATTS 37.90 W  
CCT 3000K



Throw Distance Beam Diameter

Zone	Lumens	%Lamp	%Luminaire
0-30	1,644.4	59.6%	59.6%
0-40	2,289.0	83%	83%
0-60	2,658.4	96.3%	96.4%
60-90	99.8	3.6%	3.6%
0-90	2,758.2	100%	100%

Zone Lumen Summary

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# PRIME

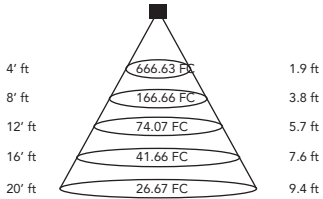
PRIME 4" LED ARCHITECTURAL  
SQUARE FLANGED ADJUSTABLE

4" PRIME ADJUSTABLE

## IES TECH INFO AT A GLANCE

### RPA - 34L 18° BEAM

TEST DATE	2020-3-23
SERIES	RPA4-34L-30K-18°-SFD
LUMENS	3305.2 LM
WATTS	44.52 W
CCT	3000K



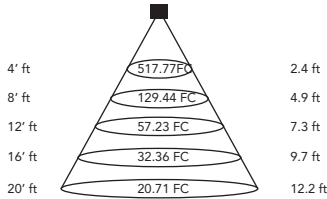
Throw Distance Beam Diameter

Zone	Lumens	%Lamp	%Luminaire
0-30	2,700.5	81.7%	81.7%
0-40	3,006.2	91%	90.9%
0-60	3,247.9	98.3%	98.2%
60-90	58.9	1.8%	1.8%
0-90	3,306.7	100%	100%

Zone Lumen Summary

### RPA - 34L 30° BEAM

TEST DATE	2020-3-23
SERIES	RPA4-34L-30K-30°-SFD
LUMENS	3432.7 LM
WATTS	44.60 W
CCT	3000K



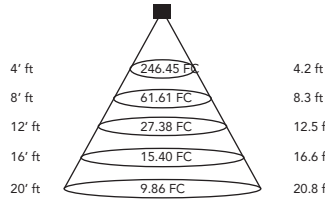
Throw Distance Beam Diameter

Zone	Lumens	%Lamp	%Luminaire
0-30	2,861.0	83.3%	83.4%
0-40	3,226.3	94%	94%
0-60	3,390.8	98.8%	98.8%
60-90	41.5	1.2%	1.2%
0-90	3,432.3	100%	100%

Zone Lumen Summary

### RPA - 34L 60° BEAM

TEST DATE	2020-3-23
SERIES	RPA4-34L-30K-60°-SFD
LUMENS	3246.8 LM
WATTS	44.61 W
CCT	3000K



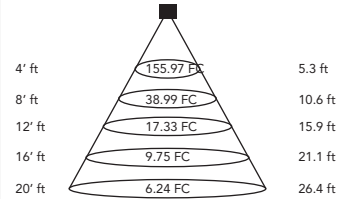
Throw Distance Beam Diameter

Zone	Lumens	%Lamp	%Luminaire
0-30	2,385.3	73.5%	73.5%
0-40	2,938.6	90.5%	90.6%
0-60	3,181.1	98%	98.1%
60-90	63.2	1.9%	1.9%
0-90	3,244.3	99.9%	100%

Zone Lumen Summary

### RPA - 34L 80° BEAM

TEST DATE	2020-3-23
SERIES	RPA4-34L-30K-80°-SFD
LUMENS	3054.3 LM
WATTS	44.70 W
CCT	3000K



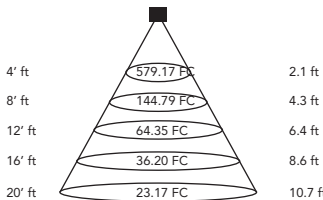
Throw Distance Beam Diameter

Zone	Lumens	%Lamp	%Luminaire
0-30	1,819.9	59.6%	59.6%
0-40	2,533.1	82.9%	83%
0-60	2,942.2	96.3%	96.4%
60-90	110.6	3.6%	3.6%
0-90	3,052.8	100%	100%

Zone Lumen Summary

### RPA - 39L 18° BEAM

TEST DATE	2020-3-23
SERIES	RPA4-31L-30K-18°-SFD
LUMENS	3832.8 LM
WATTS	57.44 W
CCT	3000K



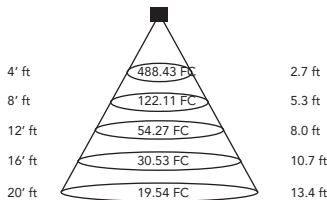
Throw Distance Beam Diameter

Zone	Lumens	%Lamp	%Luminaire
0-30	2,871.0	74.9%	74.9%
0-40	3,353.9	87.5%	87.5%
0-60	6,694.0	96.4%	96.4%
60-90	139.4	3.6%	3.6%
0-90	3,833.4	100%	100%

Zone Lumen Summary

### RPA - 39L 30° BEAM

TEST DATE	2020-3-23
SERIES	RPA4-39L-30K-30°-SFD
LUMENS	3965.7 LM
WATTS	57.62 W
CCT	3000K



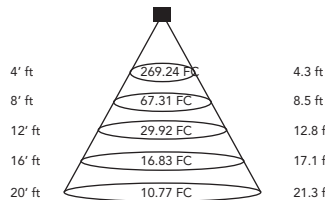
Throw Distance Beam Diameter

Zone	Lumens	%Lamp	%Luminaire
0-30	3,049.1	76.9%	76.9%
0-40	3,618.5	91.2%	91.3%
0-60	3,895.6	92.2%	98.3%
60-90	69.3	1.7%	1.7%
0-90	3,964.8	100%	100%

Zone Lumen Summary

### RPA - 39L 60° BEAM

TEST DATE	2020-3-23
SERIES	RPA4-39L-30K-60°-SFD
LUMENS	3771.7 LM
WATTS	57.68 W
CCT	3000K



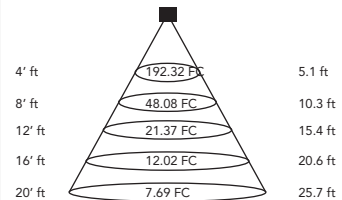
Throw Distance Beam Diameter

Zone	Lumens	%Lamp	%Luminaire
0-30	2,621.5	69.5%	69.6%
0-40	3,331.8	88.3%	88.4%
0-60	3,680.2	97.6%	97.6%
60-90	88.6	2.4%	2.4%
0-90	3,768.9	99.9%	100%

Zone Lumen Summary

### RPA - 39L 80° BEAM

TEST DATE	2020-3-23
SERIES	RPA4-39L-30K-80°-SFD
LUMENS	3661.4 LM
WATTS	57.76 W
CCT	3000K



Throw Distance Beam Diameter

Zone	Lumens	%Lamp	%Luminaire
0-30	2,200.4	60.1%	60.1%
0-40	3,035.5	82.6%	83%
0-60	3,525.6	96.3%	96.4%
60-90	133.5	3.6%	3.6%
0-90	3,659.1	100%	100%

Zone Lumen Summary

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