



PRIME

PRIME 4" LED ARCHITECTURAL SQUARE FLANGED DOWNLIGHT

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

USE OF PRODUCT

The 4" Prime Downlight Series is the ideal product for architectural energy efficient lighting in commercial and residential applications. 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

- 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 **(EE1)** 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 ⁹ | Filter |
| PRIME | 10L ¹ - 1035 lm | 27 - 2700K | UNV - 120-277V | ID ³ - Standard all-inclusive ELV, Triac, and 0-10V dimming driver (Intelligent Drive) | 18 - 18° | None - Leave blank |
| SERIES | 12L ¹ - 1280 lm | 30 - 3000K | 120 - 120V | PEQ0 ⁴ - Lutron Hi-Lume Premier Ecosystem 0.1% w/soft on, fade to black dimming | 30 - 30° | F - Frosted filter |
| | 16L ¹ - 1625 lm | 35 - 3500K | 347 ² - 347V | LDE1 ⁶ - Lutron Hi-Lume 1% Ecosystem with soft on, fade to black dimming | 50 - 50° | H - Honeycomb |
| | 21L ¹ - 2115 lm | 40 - 4000K | | LTE ^{5,6} - Lutron Hi-Lume 1% 2-wire | 80 - 80° | S - Solite filter |
| | 24L ¹ - 2480 lm | | | L3DA - Hi-lume 1% EcoSystem/3-Wire L3D Driver | | |
| | 31L - 3100 lm | | | EE1 ^{6,7,8} - eldoLED Eco 1% Dim (0-10V) | | |
| | 34L - 3430 lm | | | EDIO ^{6,7,8} - eldoLED Solo 0.1% Dim (0-10V) | | |
| | 39L - 3965 lm | | | EDID ^{6,7,8} - eldoLED Solo 0.1% Dim (DALI) | | |

| SFD | | | | |
|--|--------------------------------|---|---|--|
| Housing Type | Aperture | Frame Accessories | Collar | Option |
| NC - Non-IC New Construction IC ¹⁰ - IC Air-tight New Construction | SFD - Square Flanged Downlight | C - C Channel bar hanger B - Flat bar hanger | Blank - 1.5" Depth 20 - 2" Depth 30 - 3" Depth MTO - Made to order | E18 - 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-0 - Vive wireless individual controller(0-10) CP ¹⁰ - Chicago Plenum |

TRIM ORDERING INFORMATION

| 4SFO | | |
|---|--|-------------------|
| Aperture Size / Shape / Trim Type / Style | Bevel / Flange Finish | Options |
| 4SFO - 4" Square Flange Open | 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 |

1. Compatible with IC new construction housing.
2. Step down transformer required.
3. Intelligent Drive is the standard driver.
4. Driver must not exceed 1625 lm
5. 120V only.
6. Inapplicable to 3965 Lumen offering.
7. Must specify logarithmic or linear eldoLED diver.
8. Confirm dimming curve: linear or logarithmic.
9. Without standard frosted acrylic diffuser.
10. Compatible up to 2115 lumens.

PRIME

PRIME 4" LED ARCHITECTURAL
SQUARE FLANGED DOWNLIGHT

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

4" PRIME DOWNLIGHT

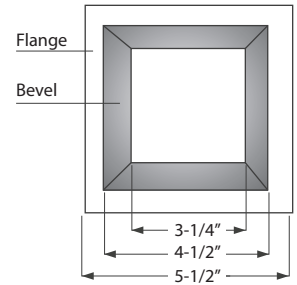
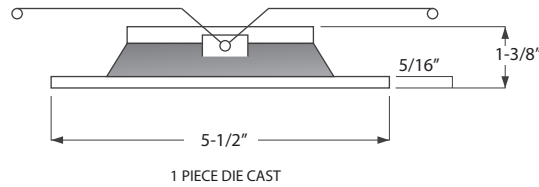
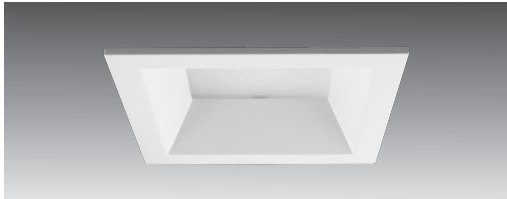
LUMEN CHART

| Wattage | Delivered Lumens | Voltage | CRI |
|---------|------------------|----------|-----|
| 11W | 1035Lm | 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.

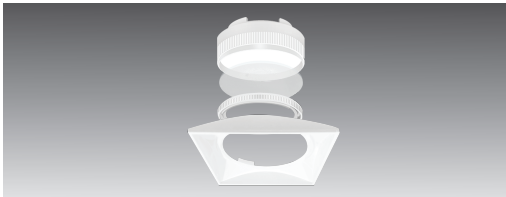
DIMENSION

Trim Details

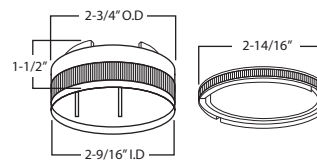


LED HOLDER & FILTER DIMENSION

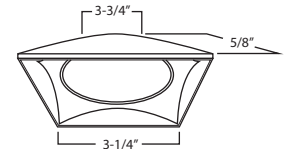
LED Holder and Filter



Filter



LED Holder



Light Enhancer

PRIME

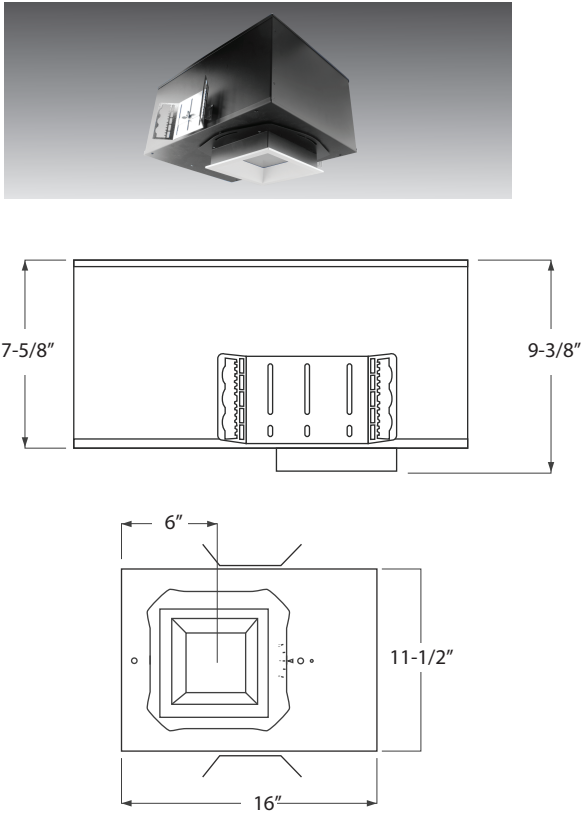
PRIME 4" LED ARCHITECTURAL
SQUARE FLANGED DOWNLIGHT

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

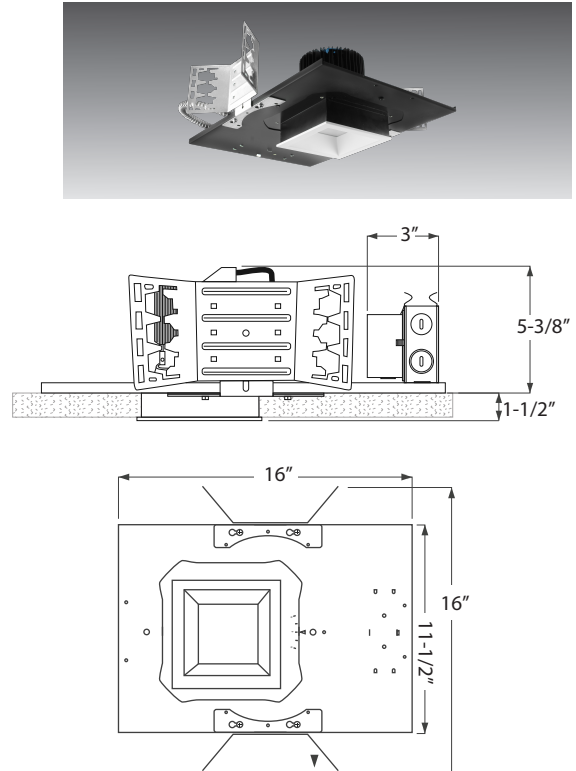
4" PRIME DOWNLIGHT

HOUSING DIMENSION

IC Housing Details

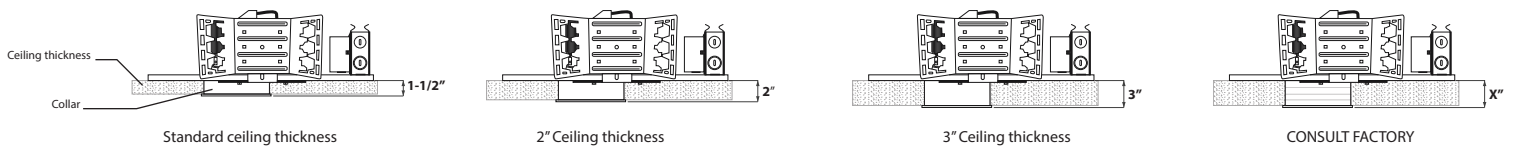


Non-IC Housing Details



Ceiling Cut-out: $5\text{-}3/16" \times 5\text{-}3/16"$
 Maximum Ceiling Thickness: $1\text{-}1/2"$
 Minimum Ceiling Thickness: $1/2"$
 Consult factory for custom ceiling thickness

COLLAR DEPTH PER CEILING THICKNESS



PRIME

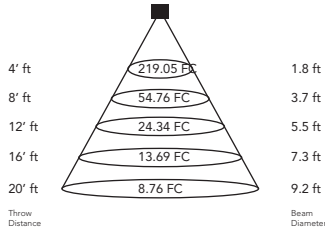
PRIME 4" LED ARCHITECTURAL
SQUARE FLANGED DOWNLIGHT

4" PRIME DOWNLIGHT

IES TECH INFO AT A GLANCE

RPA - 10L 18° BEAM

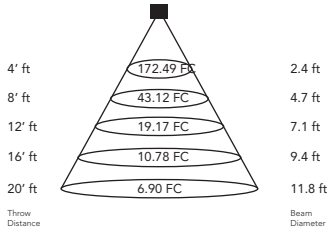
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-10L-30K-18°-SFD |
| LUMENS | 975.7 LM |
| WATTS | 11.87 W |
| CCT | 3000K |



| 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

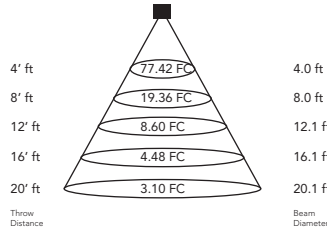
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-10L-30K-30°-SFD |
| LUMENS | 1034.8 LM |
| WATTS | 11.88 W |
| CCT | 3000K |



| 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

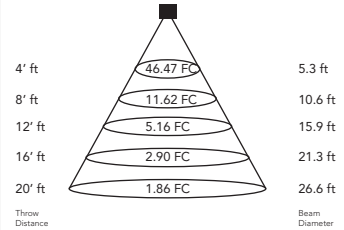
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-10L-30K-60°-SFD |
| LUMENS | 972.8 LM |
| WATTS | 11.88 W |
| CCT | 3000K |



| 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

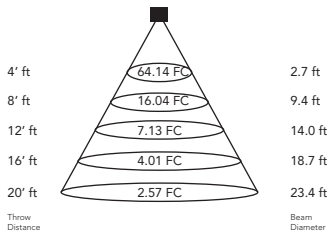
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-10L-30K-80°-SFD |
| LUMENS | 912 LM |
| WATTS | 11.89 W |
| CCT | 3000K |



| 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

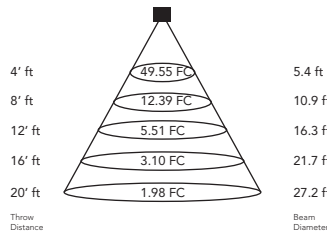
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-12L-30K-30°-SFD |
| LUMENS | 1278.9 LM |
| WATTS | 16.02 W |
| CCT | 3000K |



| 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

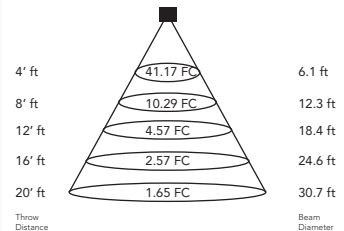
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-12L-30K-60°-SFD |
| LUMENS | 1136.2 LM |
| WATTS | 16.02 W |
| CCT | 3000K |



| 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% |

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

PRIME

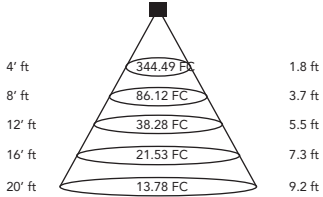
PRIME 4" LED ARCHITECTURAL
SQUARE FLANGED DOWNLIGHT

4" PRIME DOWNLIGHT

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



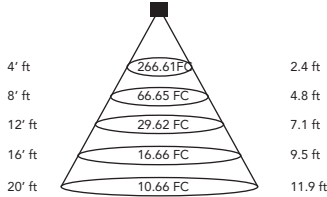
Throw Distance Beam Diameter

| 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% |

Zone Lumen Summary

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



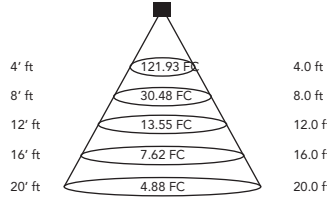
Throw Distance Beam Diameter

| 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% |

Zone Lumen Summary

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



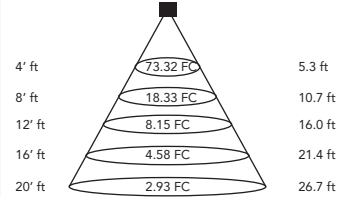
Throw Distance Beam Diameter

| 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% |

Zone Lumen Summary

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



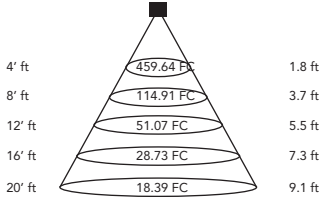
Throw Distance Beam Diameter

| 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% |

Zone Lumen Summary

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



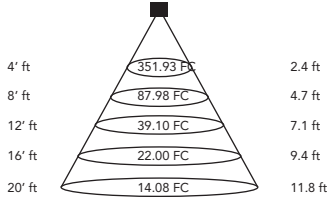
Throw Distance Beam Diameter

| 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% |

Zone Lumen Summary

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



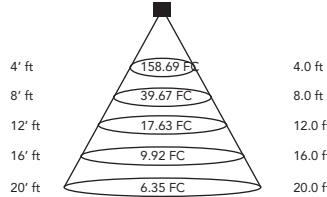
Throw Distance Beam Diameter

| Zone | Lumens | %Lamp | %Luminaire |
|-------|---------|-------|------------|
| 0-30 | 1,828.2 | 86.4% | 86.4% |
| 0-40 | 2,008.1 | 94.9% | 64.9% |
| 0-60 | 2,093.9 | 98.9% | 98.9% |
| 60-90 | 22.2 | 1.1% | 1.1% |
| 0-90 | 2,116.2 | 100% | 100% |

Zone Lumen Summary

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



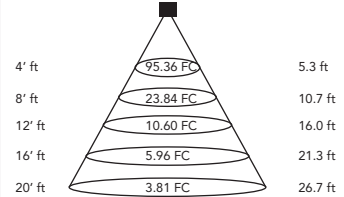
Throw Distance Beam Diameter

| 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% |

Zone Lumen Summary

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



Throw Distance Beam Diameter

| 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% |

Zone Lumen Summary

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

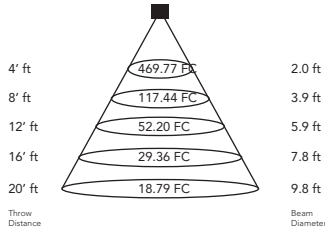
PRIME

PRIME 4" LED ARCHITECTURAL SQUARE FLANGED DOWNLIGHT

IES TECH INFO AT A GLANCE

RPA - 24L 18° BEAM

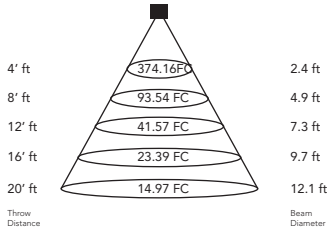
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-24L-30K-18°-SFD |
| LUMENS | 2372.4 LM |
| WATTS | 28.51 W |
| CCT | 3000K |



| 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% |

RPA - 24L 30° BEAM

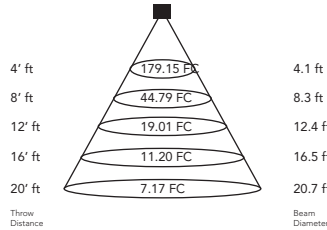
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-24L-30K-30°-SFD |
| LUMENS | 2480.4 LM |
| WATTS | 28.31 W |
| CCT | 3000K |



| 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% |

RPA - 24L 60° BEAM

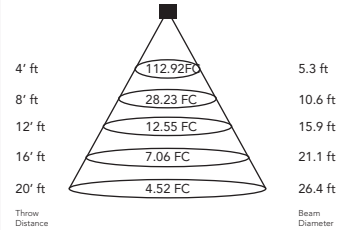
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-24L-30K-60°-SFD |
| LUMENS | 2343.3 LM |
| WATTS | 28.31 W |
| CCT | 3000K |



| 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% |

RPA - 24L 80° BEAM

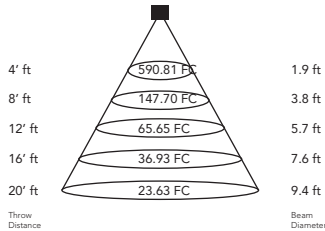
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-24L-30K-80°-SFD |
| LUMENS | 2209.4 LM |
| WATTS | 28.34 W |
| CCT | 3000K |



| 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% |

RPA - 31L 18° BEAM

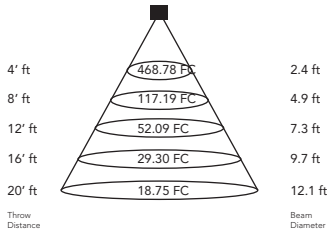
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-31L-30K-18°-SFD |
| LUMENS | 2934.3 LM |
| WATTS | 37.74 W |
| CCT | 3000K |



| 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% |

RPA - 31L 30° BEAM

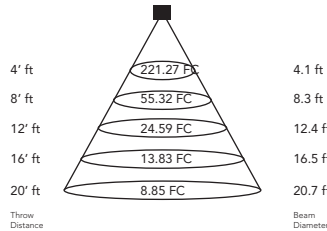
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-31L-30K-30°-SFD |
| LUMENS | 3098.9 LM |
| WATTS | 37.75 W |
| CCT | 3000K |



| 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% |

RPA - 31L 60° BEAM

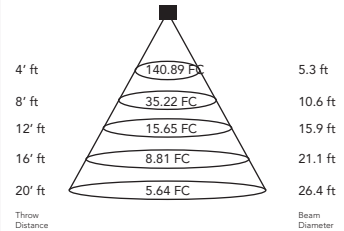
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-31L-30K-60°-SFD |
| LUMENS | 2897.2 LM |
| WATTS | 37.91 W |
| CCT | 3000K |



| 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% |

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 |



| 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% |

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

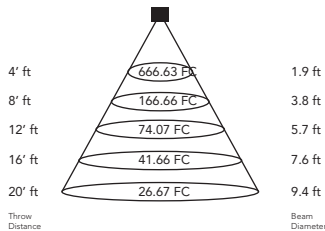
PRIME

PRIME 4" LED ARCHITECTURAL SQUARE FLANGED DOWNLIGHT

IES TECH INFO AT A GLANCE

RPA - 34L 18° BEAM

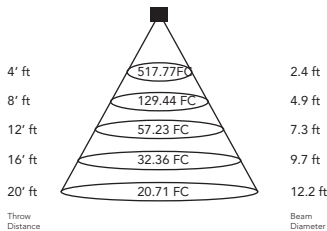
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-34L-30K-18°-SFD |
| LUMENS | 3305.2 LM |
| WATTS | 44.52 W |
| CCT | 3000K |



| 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% |

RPA - 34L 30° BEAM

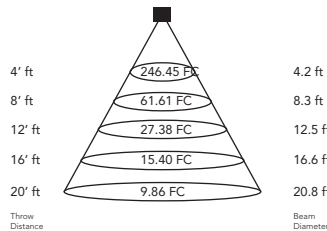
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-34L-30K-30°-SFD |
| LUMENS | 3432.7 LM |
| WATTS | 44.60 W |
| CCT | 3000K |



| 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% |

RPA - 34L 60° BEAM

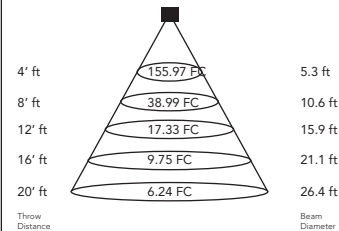
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-34L-30K-60°-SFD |
| LUMENS | 3246.8 LM |
| WATTS | 44.61 W |
| CCT | 3000K |



| 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% |

RPA - 34L 80° BEAM

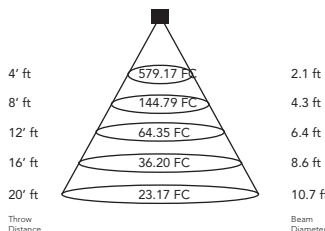
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-34L-30K-80°-SFD |
| LUMENS | 3054.3 LM |
| WATTS | 44.70 W |
| CCT | 3000K |



| 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% |

RPA - 39L 18° BEAM

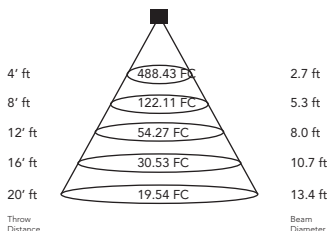
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-31L-30K-18°-SFD |
| LUMENS | 3832.8 LM |
| WATTS | 57.44 W |
| CCT | 3000K |



| 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% |

RPA - 39L 30° BEAM

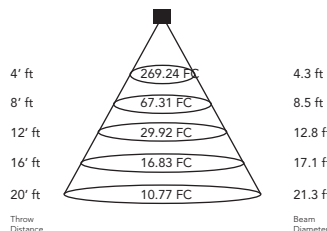
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-39L-30K-30°-SFD |
| LUMENS | 3965.7 LM |
| WATTS | 57.62 W |
| CCT | 3000K |



| 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% |

RPA - 39L 60° BEAM

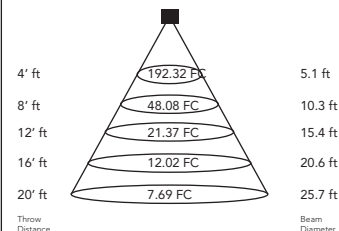
| | |
|-----------|----------------------|
| TEST DATE | 2020-3-23 |
| SERIES | RPA4-39L-30K-60°-SFD |
| LUMENS | 3771.7 LM |
| WATTS | 57.68 W |
| CCT | 3000K |



| 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% |

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 |



| 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% |

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