

Project name:

Fixture type:

Date:

Koto[™] LED Module

Works with 2", 3", 4", 5" & 6" Recessed Housings and Koto™ Trims



Features

- Integrated 120V Dimmable Driver Triac/ELV
- Excellent color rendering 95+ CRI
- Sunset Module ELK09SD & ELK11SD starts from 3000K and dims to 1800K
- Human Centric Module ELK11HC starts from 4000K and dims to 2200K
- Works in 2", 3", 4" and 6" ELCO housings with Koto™ twist-on
- Energy Star Certified
- Title 24 JA8-2019 Compliant
- Standard 38° Lens installed, 25° and 60° lens included with each module - Optional Lens: 18° (EP731C), 90° (EP739C)
- Optional: Louver (<u>L45</u>), Linear Lens (<u>L46</u>), Spread Lens (<u>L47</u>), Clear Lens (<u>L48</u>), Frosted Lens (<u>L49</u>), Snoot (<u>L50</u>), Color Shifter (<u>L51</u>), Blue Lens (<u>L52</u>), Pink Lens (<u>L53</u>), Single Asymmetric Lens (<u>L54</u>), Double Asymmetric Lens (<u>L55</u>)
- Covered by U.S. PATENTS and Patents Pending

Technical Details

Optics: Frosted polycarbonate module lens diffuses light evenly throughout while reducing glare with LED technology. Standard lens is shaterproof.

Construction: Integrated driver and light engine with quick connect. Diecast aluminum body with heat fins allow for efficient cooling.

Installation: Twist & Lock design for toolless trim installation, for use with Koto[™] trims only. Can be use in 2["], 3["], 4["], 5["] and 6["] housings with quick connect base.

Electrical: Module connects to 120 power supply. High efficiency driver with a power factor >0.9. Start time of less than 0.75 seconds.

Operating Temperature: 0°F - 200°F of operating temperature.

Delivered Lumens: ELK0724 730 lm/2400K/10.5W ELK0727 770 lm/2700K/10.5W ELK0730 800 lm/3000K/10.5W ELK0735 830 lm/3500K/10.5W ELK0740 860 lm/4000K/10.5W

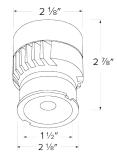
ELK0924 900 lm/2400K/10.5W ELK0927 940 lm/2700K/10.5W ELK0930 990 lm/3000K/10.5W ELK0935 1040 lm/3500K/10.5W ELK0940 1100 lm/4000K/10.5W ELK09SD 940 lm/Sunset/10.5W

ELK1124 1060 lm/2400K/12.5W ELK1127 1100 lm/2700K/12.5W ELK1130 1150 lm/3000K/12.5W ELK1135 1200 lm/3500K/12.5W ELK1140 1260 lm/4000K/12.5W ELK115D 1050 lm/Sunset/12.5W ELK11HC 1050 lm/Human Centric/12.5W

Specifications

| Wattage | 12.5W | |
|--------------------------|-----------------------------------|--|
| Lumens | 1400 lm | |
| Voltage | 120V | |
| Color Temp. | 4000K | |
| Dimmable | Triac/ELV | |
| Lamp Type | LED | |
| Beam Angle | 60° | |
| CRI | 95 | |
| Wet Location | cUL Listed w/Wet Location Trim | |
| Damp Location CUL Listed | | |
| | | |

Dimensions



Product Number Builder Example: ELK0724

| Koto™ LED Module | Lumens | Color Temp. | Beam Angle |
|------------------|---------------------------|----------------------------------|----------------------------|
| ELK | | | |
| | 07 750 lm (10.5W) | 24 2400K | |
| | 09 950 lm (10.5W) | 27 2700K | -S 18° |
| | 11 1150 lm (12.5W) | 30 3000K | -N 25° |
| | 13 1350 lm (12.5W) | 35 3500K | -W 60° |
| | | 40 4000K | -E 90° ⁶ |
| | | SD Sunset ^{1,2} | |
| | | HC Human Centric ^{3, 4} | |

¹ Available with ELK09 and ELK11 lumen outputs only

² Sunset, Dim to Warm technology, automatically transitions from 3000K to 1800K when dimmed

³ Available with ELK11 lumen outputs only

⁴ Human Centric, Dim to Warm technology, automatically transitions from 4000K to 2200K when dimmed

 $^{\scriptscriptstyle 5}$ 38° lens installed. Includes 25° and 60° lens with module.

⁶ 90° Frosted Reflector



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For use with $\mathbf{Koto}^{\scriptscriptstyle \mathrm{M}} \ \mathbf{LED} \ \mathbf{Module}$

2" Koto™ Dedicated LED ICA Housings



2" ICA Maximum Adjustability Housing New Construction

CAT NO. SPECIFICATIONS

EL276ICA Maximum Adjustability

2" Pex™ Twist-On Trims



Round Deep Reflector

ELK2818 Finishes: (W, B, H, BB, BZ)



Square Deep Reflector

ELK2518 Finishes: (W, B, BB)

Round Gimbal ELK2888 Finishes: (W, B*, BZ)



Round Adjustable Reflector

ELK2829 Finishes: (W, B, H, BB, BZ)



Square Adjustable Reflector

ELK2529 Finishes: (W, B, BB)

Square Gimbal ELK2588 Finishes: (W, B*, BZ)



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Round Adjustable Pinhole

ELK2827 Finishes: (W, B, BB, BZ)



Square Reflector ELK2541 Finishes: (W, B, BB)

| 0 |
|------------|
| 2 |
| \bigcirc |

Round Adj. Trimless Reflector ELK215 Finishes: (W, B*)



Round Curved Reflector

ELK2872 Finishes: (W, B*)



Square Adjustable Pinhole ELK2527 Finishes: (W, B, BB)



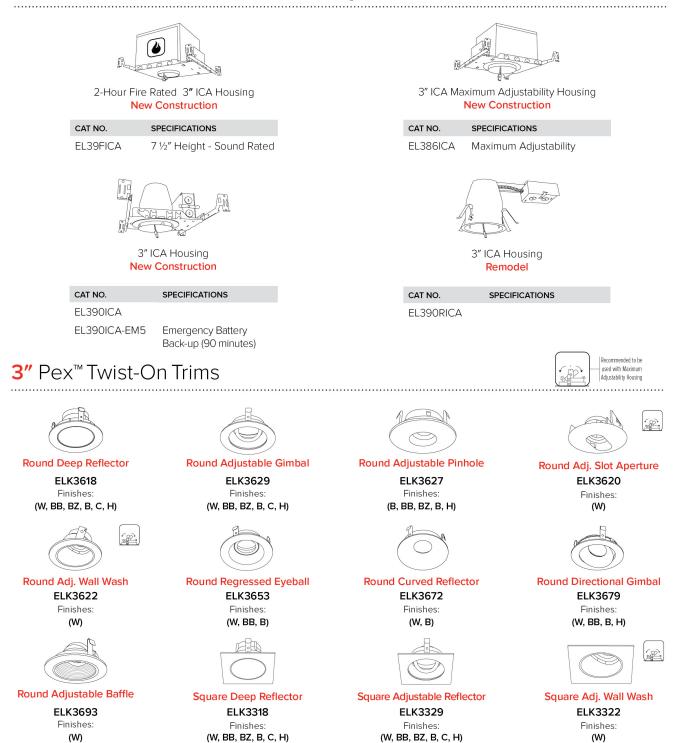
Trimless Spackle Frame EL2SFR For use with ELK215

Finishes: W - All White, BB - All Black, BZ - All Bronze, B - Black w/White Ring, C - Chrome w/White Ring, H - Haze w/White Ring, B* - All Black (For ELK2872, ELK2888, ELK2588, & ELK2588,



For use with Koto[™] LED Module

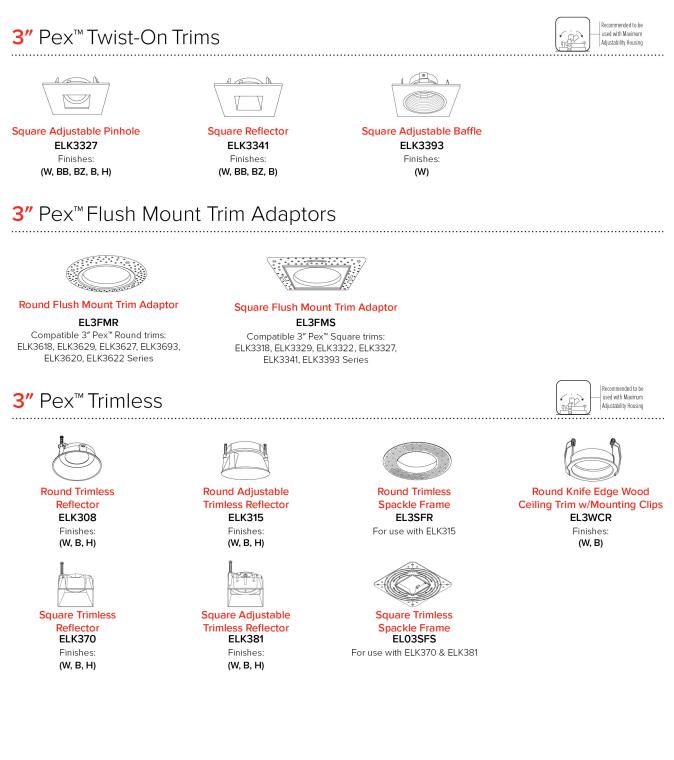
3″ Koto™ Dedicated LED ICA Housings



*Finishes: W - All White, BB - All Black, BZ - All Bronze, B - Black Reflector w/White Ring, C - Chrome Reflector w/White Ring, H - Haze Reflector w/White Ring

For use with Koto[™] LED Module





Finishes: W - All White, BB - All Black, BZ - All Bronze, B - Black w/White Ring, C - Chrome w/White Ring, H - Haze w/White Ring, B* - All Black (For ELK315, ELK370, & ELK381)



For use with Koto[™] LED Module

4" Koto[™] Dedicated LED ICA Housings



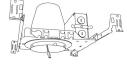
4" ICA Maximum Adjustability Housing **New Construction**

SPECIFICATIONS

Maximum Adjustability

CAT NO.

EL485ICA



4" ICA Housing **New Construction**

CAT NO. SPECIFICATIONS EL490ICA

EL490ICA-EM5 Emergency Battery Back-up (90 minutes)

2-Hour Fire Rated 4" ICA Housing

New Construction

SPECIFICATIONS

CAT NO.

Deep

Reflector

ELK4118

Finishes:

(W, BB, BZ, B, C, H)

Adjustable

Wall Wash

ELK4122

Finishes:

(W)

Regressed Eyeball

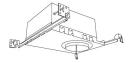
ELK4153

Finishes:

(W, BB, B)

EL48FICA





4" R-60 Spray Foam Insulation Housing **New Construction**

| CAT NO. | SPECIFICATIONS |
|------------|---|
| EL490AJICA | Maximum Adjustability, For use in R60 or Chicago plenum applications |



4" ICA Housing Remodel

CAT NO. SPECIFICATIONS EL490RICA 14W, 120V

Shallow

Reflector

ELK4116

Finishes:

(W, H)

Rotatable

Slot Aperture

ELK4120

Finishes:

(W)

Adjustable Spot

ELK4188

Finishes:

(W, B, BZ)

Pex[™] Twist-On Trims



7 1/2" Height, Sound Rated

Adjustable Reflector ELK4129 Finishes: (W, BB, BZ, B, C, H)

Adjustable

Pinhole

ELK4127

Finishes:

(W, BB, BZ, B, H)



ELK4111 Finishes:

(W, BB, BZ, B, C, H)



Adjustable Pinhole with Frosted Glass ELK4125 Finishes: (W, BB, BZ, B, H)



Directional Gimbal ELK4179 Finishes:

(W, BB, B, H)



Recommended to be used with Maximum

Adjustability Housing

Adjustable Reflector

with Frosted Lens

ELK4112

Finishes:

(W, BB, BZ, B, C, H)



Adjustable Baffle

ELK4193 Finishes: (W, BB, B)

(W, B) Finishes: W - All White, BB - All Black, BZ - All Bronze, B - Black w/White Ring, C - Chrome w/White Ring, H - Haze w/White Ring, B* - All Black (For ELK4188, ELK4172, & ELK4284)

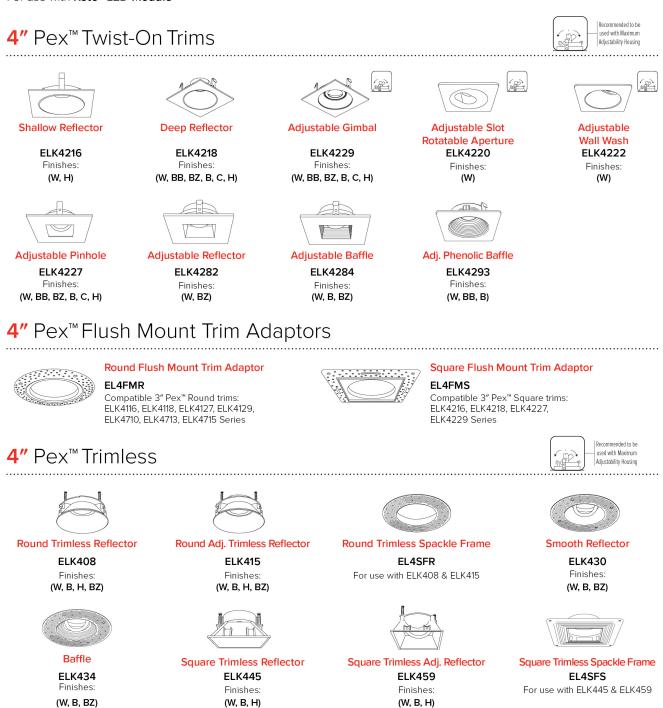
Curved Reflector

ELK4172

Finishes:

For use with Koto[™] LED Module

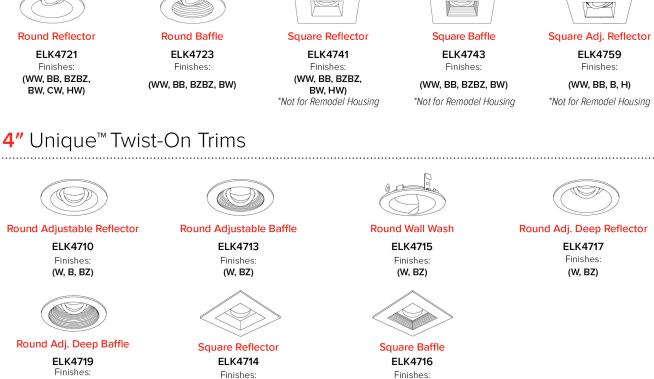
EL ELCO Lighting



Finishes: W - All White, BB - All Black, BZ - All Bronze, B - Black w/White Ring, C - Chrome w/White Ring, H - Haze w/White Ring, B* - All Black, (For ELK408, ELK415, ELK434, ELK445, ELK459)

For use with Koto[™] LED Module

4" Flexa[™] Twist-On Trims



(W)

Finishes: (W, B, BZ)

*Not for Remodel Housing

Finishes: (W, BZ) *Not for Remodel Housing

Round Adj. Deep Reflector

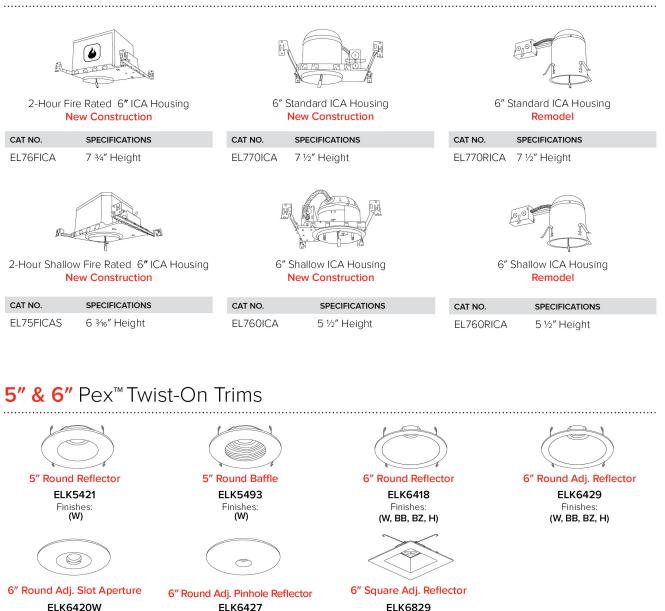
*Finishes: W - All White, WW - All White, B - Black Reflector w/White Ring, C - Chrome Reflector w/White Ring, H - Haze Reflector w/White Ring, BB - All Black, BZ - All Bronze, CC - All Chrome, BZBZ - All Bronze, BW - Black Reflector w/White Ring, CW - Chrome Reflector w/White Ring, CN - Chrome Reflector w/Nickel Ring, HW - Haze Reflector w/White Ring





For use with Koto[™] LED Module

6" Koto™ Dedicated LED ICA Housings



Finishes: (W)

ELK6427 Finishes: (W, B, H)

ELK6829 Finishes: (W, BB, H)

*Finishes: W - All White, BB - All Black, BZ - All Bronze, B - Black Reflector w/White Ring, C - Chrome Reflector w/White Ring, H - Haze Reflector w/White Ring

For use with Koto[™] LED Module



6" Flexa[™] Twist-On Trims





6" Round Reflector ELK610 Finishes: (WW, BB, BZBZ, CC, BW, CW, HW)





ELK693 Finishes: (WW, BB, BZBZ, BW)

6" Unique™ Twist-On Trims



6" Round Reflector ELK6710

Finishes: (W, B, BZ)



6" Round Baffle ELK6713 Finishes: (W, BZ)



6" Round Wall Wash ELK6715 Finishes: (W, BZ)

Finishes: W - All White, BB - All Black, BZ - All Bronze, B - Black w/White Ring, C - Chrome w/White Ring, H - Haze w/White Ring, B* - All Black (For ELK6710, ELK6713, ELK671



For use with Koto[™] LED Module

2" Koto Sylo™ Build-Your-Own

| 2" Koto Sylo Housing | | |
|----------------------|----------------|--|
| Surface Mount | | |
| CAT NO. | SPECIFICATIONS | |
| EKS25SFW | White Finish | |
| EKS25SFB | Black Finish | |
| EKS25SFS | Silver Finish | |
| | | |

2" Koto Sylo Housing

Pendant

SPECIFICATIONS

White Finish

Black Finish

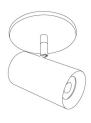
Silver Finish

CAT NO.

EKS25PDW

EKS25PDB

EKS25PDS



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2" Koto Sylo Housing Monopoint

| CAT NO. | SPECIFICATIONS |
|----------|----------------|
| EKS25MPW | White Finish |
| EKS25MPB | Black Finish |
| EKS25MPS | Silver Finish |



2" Koto Sylo Housing Surface Mount

| CAT NO. | SPECIFICATIONS |
|----------|----------------|
| EKS25TRW | White Finish |
| EKS25TRB | Black Finish |
| EKS25TRS | Silver Finish |

Photometric Report

Koto[™] LED Module

PHOTOMETRIC REPORT

Product #: ELK0730 Wattage / Lumens: 10.6W / 813.8 lm Luminaire LPW: 76.7 lm/W



CANDLE POWER SUMMARY

0°

PHOTOMETRIC REPORT

Product #: ELK0735 Wattage / Lumens: 10W / 947.4 Im Luminaire LPW: 95 lm/W



CANDLE POWER SUMMARY

ILLUMINANCE AT A DISTANCE

| Distance to Target Plane | Center Beam Footcandles | Beam Diameter |
|--------------------------|-------------------------|---------------|
| 4' | 74.1 | 3.2' |
| 6' | 32.9 | 4.8' |
| 8' | 18.5 | 6.4′ |
| 10' | 11.9 | 8.0′ |

ZONAL LUMEN SUMMARY

| Zone | Lumens | %Luminaire |
|-------|--------|------------|
| 0-30° | 580.1 | 71.3 |
| 0-40° | 714.6 | 87.8 |
| 0-60° | 797.0 | 98 |
| 0-90° | 813.5 | 100 |

ILLUMINANCE AT A DISTANCE

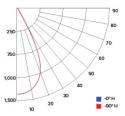
| Distance to Target Plane | Center Beam Footcandles | Beam Diameter |
|--------------------------|-------------------------|---------------|
| 4' | 141 | 2.6′ |
| 6′ | 62.5 | 3.9' |
| 8' | 35.1 | 5.2' |
| 10′ | 22.5 | 6.5′ |

ZONAL LUMEN SUMMARY

| Zone | Lumens | %Luminaire |
|-------|--------|------------|
| 0-30° | 812.7 | 85.8 |
| 0-40° | 876.7 | 92.6 |
| 0-60° | 919.5 | 97.1 |
| 0-90° | 936.3 | 98.9 |

PHOTOMETRIC REPORT

Product #: ELK0930 Wattage / Lumens: 10W / 972 Im Luminaire LPW: 97 lm/W



CANDLE POWER SUMMARY

| Degress Vertical | 0° |
|------------------|------|
| 0 | 1455 |
| 5 | 1397 |
| 15 | 1175 |
| 25 | 655 |
| 35 | 306 |
| 45 | 116 |
| 55 | 38 |
| 65 | 16 |
| 75 | 7 |
| 85 | 2 |
| 90 | 1 |
| | |

ILLUMINANCE AT A DISTANCE

| Distance to Target Plane | Center Beam Footcandles | Beam Diameter |
|--------------------------|-------------------------|---------------|
| 4' | 90.9 | 3.1′ |
| 6' | 40.4 | 4.7′ |
| 8' | 22.7 | 6.3′ |
| 10' | 14.5 | 7.8′ |

ZONAL LUMEN SUMMARY

| Zone | Lumens | %Luminaire |
|-------|--------|------------|
| 0-30° | 685.9 | 70.6 |
| 0-40° | 846.0 | 87.1 |
| 0-60° | 946.8 | 97.5 |
| 0-90° | 965.8 | 99.4 |

PHOTOMETRIC REPORT

Product #: ELK0935 Wattage / Lumens: 10W / 990.8 Im Luminaire LPW: 99 lm/W



CANDLE POWER SUMMARY

ILLUMINANCE AT A DISTANCE

| Distance to Target Plane | Center Beam Footcandles | Beam Diameter | |
|--------------------------|-------------------------|------------------------------|---|
| 4' | 143 | 2.6′ | _ |
| 6' | 63.8 | 3.9' | _ |
| 8' | 35.9 | 5.2' | |
| 10′ | 23.0 | 6.4' | _ |
| | 4' 6' 8' | 4' 143 6' 63.8 8' 35.9 | 4' 143 2.6' 6' 63.8 3.9' 8' 35.9 5.2' |

ZONAL LUMEN SUMMARY

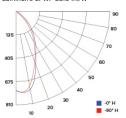
| Zone | Lumens | %Luminaire | |
|-----------|--------|------------|---|
| 0-30° | 826.6 | 83.5 | _ |
| 0-40° | 890.6 | 89.9 | |
| 0-60° | 937.1 | 94.6 | _ |
| 0-90° | 962 | 97.1 | _ |
| | | | |

Photometric Report

Koto[™] LED Module

PHOTOMETRIC REPORT

Product #: ELK09SD Wattage / Lumens: 10.9W / 605.1 lm Luminaire LPW: 55.5 lm/W



CANDLE POWER SUMMARY

CANDLE POWER SUMMARY

0°

0°

0°

Degress Vertical

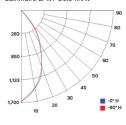
Degress Vertical

Degress Vertical

CANDLE POWER SUMMARY

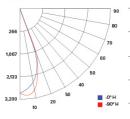
Product #: ELK1127 Wattage / Lumens: 12.5W / 1086.2 Im Luminaire LPW: 86.9 Im/W

PHOTOMETRIC REPORT



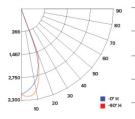
PHOTOMETRIC REPORT

Product #: ELK1130 Wattage / Lumens: 11.8W / 1162.5 lm Luminaire LPW: 98.5 lm/W



PHOTOMETRIC REPORT

Product #: ELK1135 Wattage / Lumens: 11.8W / 1210 lm Luminaire LPW: 102.5 lm/W



CANDLE POWER SUMMARY

Degress Vertical 0°

ILLUMINANCE AT A DISTANCE

| Distance to Target Plane | Center Beam Footcandles | Beam Diameter |
|--------------------------|-------------------------|---------------|
| 4' | 45.7 | 3.1′ |
| 6′ | 20.3 | 4.7′ |
| 8' | 11.4 | 6.2' |
| 10′ | 7.31 | 7.8′ |

ZONAL LUMEN SUMMARY

| Lumens | %Luminaire |
|--------|-------------------------|
| 402.9 | 66.6 |
| 510.3 | 84.4 |
| 588.6 | 97.3 |
| 601.9 | 99.5 |
| | 402.9 510.3 588.6 |

ILLUMINANCE AT A DISTANCE

| Distance to Target Plane | Center Beam Footcandles | Beam Diameter |
|--------------------------|-------------------------|---------------|
| 4' | 100 | 3.2' |
| 6′ | 44.6 | 4.8′ |
| 8′ | 25.1 | 6.4′ |
| 10′ | 16.1 | 7.9′ |

ZONAL LUMEN SUMMARY

| Zone | Lumens | %Luminaire |
|-------|---------|------------|
| 0-30° | 757.2 | 70.6 |
| 0-40° | 933.9 | 87.1 |
| 0-60° | 1,045.2 | 97.5 |
| 0-90° | 1,066.1 | 99.4 |

ILLUMINANCE AT A DISTANCE

| Distance to Target Plane | Center Beam Footcandles | Beam Diameter |
|--------------------------|-------------------------|---------------|
| 4' | 190 | 2.4′ |
| 6' | 84.5 | 3.6′ |
| 8′ | 47.5 | 4.8′ |
| 10' | 30.4 | 6.0′ |

ZONAL LUMEN SUMMARY

| Zone | Lumens | %Luminaire |
|-------|---------|------------|
| 0-30° | 997.9 | 85.9 |
| 0-40° | 1,064.7 | 91.6 |
| 0-60° | 1,125.3 | 96.9 |
| 0-90° | 1,161.6 | 100 |

ILLUMINANCE AT A DISTANCE

| Distance to Target Plane | Center Beam Footcandles | Beam Diameter | | |
|--------------------------|-------------------------|---------------|--|--|
| 4' | 198 | 2.4′ | | |
| 6′ | 87.9 | 3.6′ | | |
| 8′ | 49.4 | 4.8′ | | |
| 10′ | 31.6 | 6.0′ | | |

ZONAL LUMEN SUMMARY

| Zone | Lumens | %Luminaire |
|-------|---------|------------|
| 0-30° | 1,037.8 | 85.9 |
| 0-40° | 1,107.3 | 91.6 |
| 0-60° | 1,170.3 | 96.9 |
| 0-90° | 1,208.1 | 100 |

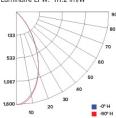
2042 E. Vernon Ave., Vernon, CA 90058 • Tel (323) 231-2600 Fax (323) 231-3200 • elcolighting.com © ELCO Lighting 2025. All rights reserved • Rev. 14 Feb 2025 • ELCO Lighting reserves the right to make specification and design changes without notice.

Photometric Report

Koto[™] LED Module

PHOTOMETRIC REPORT

Product #: ELK1330 Wattage / Lumens: 11.8W / 1312.2 lm Luminaire LPW: 111.2 lm/W



CANDLE POWER SUMMARY Degress Vertical 0°

ILLUMINANCE AT A DISTANCE

| Distance to Target Plane | Center Beam Footcandles | Beam Diameter | |
|-----------------------------------|-------------------------|--------------------|--|
| 4' | 98.4 | 4.0' | |
| 6' | 43.8 | 6.0′ | |
| 8′ | 24.6 | 8.0′ | |
| 40/ | 45.0 | 10.0' | |
| 10' NAL LUMEN SUMM | 15.8 | 10.0 | |
| | | %Luminaire | |
| NAL LUMEN SUMM | ARY | | |
| DNAL LUMEN SUMM | Lumens | %Luminaire | |
| DNAL LUMEN SUMMA Zone 0-30° | Lumens 879.8 | %Luminaire 67.1 | |



Dimmer Compatibility Chart Standard Koto[™] LED Modules For ELK07, ELK08CT5, ELK09, ELK10CT5, ELK11 & ELK13 Series

For Reference Only

Testing conducted by ELCO Lighting is not a substitute for and does not imply certification by an independent laboratory or any other standards certification. Refer to manufacturer specifications for more detailed information on product certifications and standards. Consult the dimmer manufacturer prior to installation to ensure compatibility.

| Manufacturer | Product | Part Number | Dimmed Light Output Range |
|--------------|--|---|------------------------------|
| Leviton | Decora SureSlide® Single Pole with Slide -to-Off | 6672 | 15% - 100% |
| | Leviton Dimmer | 1K35O2 | 5% - 100% |
| Lutron | Vive, 120V, 150W LED/CFL, 600W Incandescent/Halogen, FP, Single Pole/Multi-Location Dimmer, Commercial Application | MRF2S-6CL | 12% - 91% |
| | Panel Model, Commercial/Residential Application, FP | GP (Harrier) Card | 10% - 94% |
| | Grafik QS/Mailbox Power Module, 120/220 to 240V AC, LED/Incandescent/Halogen Load Type, Commercial/Residential Indoor Application, FP | LQRJ-WPM-6P | 10% - 95% |
| | Grafik Eye 3000/HomeWorks, 120V, Incandescent/Fluorescent Load Type, Commercial/Residential Application, FP | HWI-WPM-6D-120 | 10% - 95% |
| | Panel Dimming Module, 120V, Commercial/Residential Application, FP | HW/LP-RPM-4U-120 | 10% - 95% |
| | Panel Adaptive Dimming Module, 120V, Commercial/Residential Application, FP | HW/LP-RPM-4A-120 | 9% - 95% |
| | HomeWorks® QS for CFL/LED loads, 120V, RP, Commercial/Residential Application | LQSE-4A1-D/MQSE-4A1-D/ MQSE-3A1/MQSE-2A1-D | 8% - 95% |
| | Energi Savr Node LED+ Phase Adaptive, Commercial Application, Reverse Phase, (Zone 1) (Zones 2-4) | QSN-4A5-S | 8% - 95% |
| | Energi Savr Node LED+ Phase Adaptive, Commercial Application, Foward Phase, (Zone 1) (Zones 2-4) | QSN-4A5-S | 10% - 97% |
| | RadioRA [®] 2, 120V, 50/60-Hz, 150W LED or 600W Incandescent/Halogen, 3-Way & 4-Way, Residential Application | RRD-6CL | 10% - 95% |
| | RadioRA [®] 3, 120V, 250W LED/CFL or 500W Incandescent/Halogen, Single Pole, Multi-Location | RRST-PRO-N | 10% - 95% |
| | HomeWorks® QS, 120V, 60-Hz, 150W LED/CFL or 600W Incandescent/Halogen/MLV, Residential Application | HQRD-6CL(H2) HQRA-6CL(H2) | 10% - 95% |
| | Homeworks QS, Residential Application, Reverse Phase | LQSE-4A-120-D | 8% - 89% |
| | HomeWorks® for LED/Incandescent/Halogen loads, Reverse Phase, (Zone 1) (Zones 2-4) | LQSE-4A5-120-D | 8% - 89% |
| | HomeWorks® for LED/Incandescent/Halogen loads, Foward Phase, (Zone 1) (Zones 2-4) | LQSE-4A5-120-D | 10% - 100% |
| | Ariadni® C·L Single Pole/3-Way, 150W LED/CFL or 600W Incandescent/Halogen | AYCL-153P | 10% - 100% |
| | Skylark Contour® C·L, Single Pole/3-Way, 150W LED/CFL or 600W Incandescent/Halogen | CTCL-153P | 10% - 100% |
| | Skylark® C·L Single Pole/3-Way, 150W LED/CFL or 600W Incandescent/Halogen | SCL-153P | 10% - 100% |

Integrating our lighting with your Smart Home System is a breeze. Simply check your Smart Home system for compatible smart switches and cross refrence that with our Dimming Compatibility Chart. Once the switches are integrated with your Smart Home system your lights will be ready to go.

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Google Assistant

Apple HomeKit

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| Manufacturer | Product | Part Number | Dimmed Light Output Range |
|--|---|-------------|------------------------------|
| Lutron | Diva® Series 150W Single Pole/3-Way Dimmer | DVCL-153P | 10% - 100% |
| | Skylark Contour® Single Pole/3-Way 1000W Incandescent/Halogen | CT-103P | 10% - 100% |
| | Skylark [®] Single Pole 300W ELV Preset Dimmer | SELV-300P | 5% - 100% |
| | Skylark® Single Pole 600W Incandescent/Halogen, Slide-to-Off Dimmer | S-600P | 5% - 100% |
| | Diva® 300W Single Pole/3-Way ELV Dimmer | DVELV-303P | 10% - 100% |
| | Diva® 600W Single Pole Incandescent/Halogen Preset Dimmer | DV-600P | 5% - 100% |
| | Ariadni® 600W Single Pole Magnetic Low Voltage Dimmer | AYLV-600P | 5% - 100% |
| | Ariadni® 600W Single Pole/3-Way Incandescent/Halogen Dimmer | AY-603P | 5% - 100% |
| | Maestro® 600W Single Pole/3-Way ELV Dimmer | MAELV-600 | 5% - 100% |
| | Maestro $^{\circ}$ C·L Single Pole/3-Way Dimmer. 150W Max for LED/CFL or 600W Max for Incandescent/Halogen | MACL-153M | 10% - 100% |
| | Caséta® Wireless Dimmer | PD-6WCL | 10% - 100% |
| SnapOne™ | Control4 [®] Centralized 8-Channel Adaptive Phase Dimmer, 120/277V AC, 50/60-Hz, 200W LED, 500W Fluorescent/CFL, 1000W Incandescent/Halogen/ELV/MLV* | C4-DIN-8APD | 5% - 100% |
| | Control4 [®] Centralized 8-Channel Forward Phase Dimmer, 100/120V AC, 50/60-Hz, 200W LED, 500W Fluorescent/CFL, 1000W Incandescent/Halogen/MLV* | C4-DIN-8FPD | 25% - 100% |
| | Control4 [®] Wireless Adaptive Phase Dimmer, 120V AC, 50/60-Hz, 120W LED, 300W Fluorescent/CFL, 600W Incandescent/Halogen | C4-APD120 | 23% - 100% |
| | Control4 [®] Forward Phase Dimmer, 120V AC, 50/60-Hz, 200W LED, 500W Fluorescent/CFL, 1000W Incandescent/Halogen | C4-FPD120 | 4% - 100% |
| *MLV each transformer must be loaded to at least 50% of its maximum load | Control4 [®] Essential Forward Phase Dimmer, 120V AC, 60-Hz, 300W LED, 300W Fluorescent/CFL, 600W Incandescent/Halogen | C4-V-FPD120 | 1% - 100% |

*NOTE: Refer to dimmer manufacturer's documentation for installation instructions and circuit details

Disclaimer: Minimum and maximum loads for LEDs and CFLs are given in number of lamps and may vary depending on the lamp being used. Testing conducted by ELCO Lighting is not a substitute for and does not imply certification by an independent laboratory or any other standards certification. Refer to manufacturer specifications for more detailed information on product certifications and standards.

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