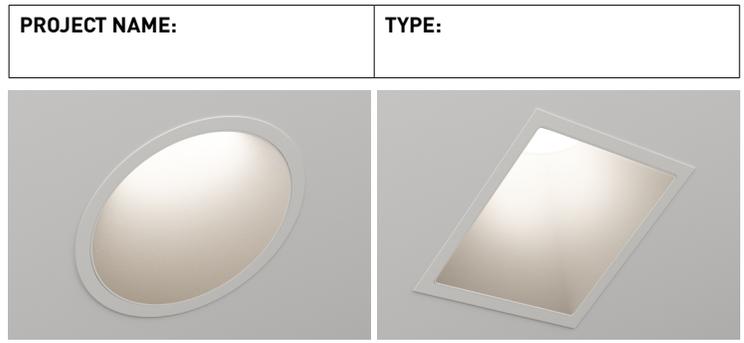


FRAXION® SLOPED

FIXED DOWNLIGHT

One of our most versatile and flexible fixtures is now available for sloped ceilings, allowing designers to use a single style of fixture across a wider array of spaces.



ORDERING INFORMATION - DOWNLIGHT / HOUSING



JA8-2022 INDICATED BY SHADING

| SLOPE RANGE | SHAPE | TRIM | RATING | FLANGE FINISH | BAFFLE FINISH | CRI / WATTAGE PACKAGE | CCT | OPTIC (UGR) | INSTALL TYPE | CEILING THICKNESS | DRIVER | MEDIA | | | | | | | | | | |
|--|----------|--|--|--|------------------|--|---|--|---|--|--|--|---|--------------------------------------|--|---|--|---|--------------------------------------|--|--|---|
| FS1 15° - 30° (3/12 - 7/12) Slope 1 | R Round | M Microflange | 1 Dry/Damp | WH White | WH White | STATIC WHITE 80S11A 80+ CRI, 11 Watts Lumens Delivered - 1041 80S15A 80+ CRI, 15 Watts Lumens Delivered - 1413 80S21A 80+ CRI, 21 Watts Lumens Delivered - 1918 90S11A 90+ CRI, 11 Watts Lumens Delivered - 894 90S15A 90+ CRI, 15 Watts Lumens Delivered - 1214 90S21A 90+ CRI, 21 Watts Lumens Delivered - 1648 97S11A 97+ CRI, 11 Watts Lumens Delivered - 785 97S15A 97+ CRI, 15 Watts Lumens Delivered - 1066 97S21A 97+ CRI, 21 Watts Lumens Delivered - 1447 | 24 2400K* *90+ CRI only) 27 2700K 30 3000K 35 3500K 40 4000K | 10 10° (<10)* * (15C packages only) 15 15° (<19) 20 20° (<13) 25 25° (<13) 40 40° (<19) 60 60° (<19) | INTEGRAL DRIVER X IC / Non-IC C IC Airtight* * (CCEA, Airtight & Title 24 compliant housing) REMOTE DRIVER V IC / Non-IC Remote D IC Airtight, Remote* * (CCEA, Airtight & Title 24 compliant housing) | 1 0.5" - 1.375" 2 1.375" - 2.0" 3 2.0" - 2.25" | INTEGRAL / REMOTE PH ELV / Triac, 2%, 120V SG eldoLED, ECOdrive 1%, 0-10V, LOG, 120V-277V SN eldoLED, ECOdrive 1%, 0-10V, LIN, 120V-277V LP Lutron, Hi-Lume Premier Ecosystem 0.1% Fade to Black, 120V or 277V EG eldoLED, SOLOdrive 0.1% 0-10V, LOG, 120V - 277V EN eldoLED, SOLOdrive 0.1% 0-10V, LIN, 120V - 277V ED eldoLED, SOLOdrive 0.1% DALI-2, LOG, 120V - 277V AS1 / Athena Control ASR eldoLED, SOLOdrive 0.1%* * (Includes Athena Node. Extended lead time, consult factory. ASR includes shunt) CS1 / Casambi Control CSR eldoLED, SOLOdrive 0.1%* * (Includes Casambi Node. Extended lead time, consult factory. CSR includes shunt) | STANDARD MEDIA 04 Soft Focus Lens* * (Required for 10° optic) ALTERNATE MEDIA 03 Clear Glass Lens* * (Not available for Warm Dim) 05 Frosted Glass Lens 08 Frosted Soft Focus Lens 14 Wide Distribution Lens* * (Required and only available for 85° beam spread) 26 Frosted Linear Spread Lens 28 Adjustable Honeycomb Louver and Soft Focus Lens* * (Not available for Wet Location, 21W, or Warm Dim) | | | | | | | | | | |
| | S Square | T Trimless | 2 Wet | AG Satin Silver | AG Satin Silver | | | | | | | | | | | | | | | | | |
| FS2 30° - 45° (7/12 - 12/12) Slope 2 | | W Trimless Wood* * (Not available for Wet location) | | AU Cashmere Gold | AU Cashmere Gold | | | | | | | | WARM DIM 90W15A 90+ CRI, 15 Watts Incandescent Profile: 2700K - 1800K Lumens Delivered - 884 Halogen Profile: 3000K - 1800K Lumens Delivered - 920 SEE PAGE 3 FOR DETAILED WARM DIM PROFILE COMPARISON. | WL 2700K - 1800K WD 3000K - 1800K | 20 20° (<13) 25 25° (<13) 40 40° (<16) 60 60° (<16) | REMOTE DRIVER V IC / Non-IC Remote D IC Airtight, Remote* * (CCEA, Airtight & Title 24 compliant housing) | 20 20° (<13) 25 25° (<10) 40 40° (<13) 60 60° (<16) | TUNABLE WHITE 90T15B 90+ CRI, 15W Cool Profile: 5000K - 2700K Lumens Dlv'd. - 1187 Warm Profile: 4000K - 1800K Lumens Dlv'd. - 1198 | TH 5000K - 2700K TR 4000K - 1800K | 15 15° (<16) 20 20° (<10) 25 25° (<10) 40 40° (<13) 60 60° (<16) | 85 85° (>19) * (Requires -14 WDL media) | TUNABLE WHITE POWER SUPPLIES DG eldoLED, DUALdrive 0.1% 0-10V, LOG 120 - 277V DN eldoLED, DUALdrive 0.1% 0-10V, LIN 120 - 277V DD eldoLED, DUALdrive 0.1% DALI-2, LOG 120 - 277Vz AD1 / Athena Control ADR eldoLED, DUALdrive 0.1%* * (Includes Athena Node. Extended lead time, consult factory. ADR includes shunt) CD1 / Casambi Control CDR eldoLED, DUALdrive 0.1%* * (Includes Casambi Node. Extended lead time, consult factory. CDR includes shunt) |
| | | | | BB Burnt Bronze | BB Burnt Bronze | | | | | | | | | | | | | | | | | |
| | | | BK Black | BK Black | | | | | | | | | | | | | | | | | | |
| | | | CF Custom Finish* * (Consult Factory) | CF Custom Finish* * (Consult Factory) | | | | | | | | | | | | | | | | | | |



LUMENS DELIVERED AND T24 COMPLIANCE REFLECT 3000K, 60° OPTIC, SOFT FOCUS LENS, AND 5/12 CEILING PITCH.

SEE PAGE 3 FOR UGR RATINGS

PART NUMBER NOTES

- Housing and trim ship as e.g., FS1RM1-WHBK-90S15A2-3X1-PH104

FRAXION SLOPED FIXED DOWNLIGHT

ACCESSORIES

ALTERNATE MEDIA

Dry / Damp location only.

- CGL-F3R** Clear Glass Lens*
*(Not available for Warm Dim)
- FGL-F3R** Frosted Glass Lens
- SFL-F3R** Soft Focus Lens
- FSFL-F3R** Frosted Soft Focus Lens
- WDL-F3R** Wide Distribution Lens*
*(Only available for 85° beam spread)
- FLSL-F3R** Frosted Linear Spread Lens

ADJUSTABLE HCL ASSEMBLY

Dry / Damp location only.

- OLR-F3RS1-SFL-HCL** Adjustable Honeycomb Louver and Soft Focus Lens*
*(Not available for Wet location, 21W, or Warm Dim)

REPLACEMENT OPTICS

Interchangeable optics accessible through fixture aperture.

- | Static White | | Warm Dim | | Tunable White | |
|--|-----------|--|-----------|--|-----------|
| <input type="checkbox"/> RO-50-15-S | 15° optic | <input type="checkbox"/> RO-50-20-W | 20° optic | <input type="checkbox"/> RO-50-15-T | 15° optic |
| <input type="checkbox"/> RO-50-20-S | 20° optic | <input type="checkbox"/> RO-50-25-W | 25° optic | <input type="checkbox"/> RO-50-20-T | 20° optic |
| <input type="checkbox"/> RO-50-25-S | 25° optic | <input type="checkbox"/> RO-50-40-W | 40° optic | <input type="checkbox"/> RO-50-25-T | 25° optic |
| <input type="checkbox"/> RO-50-40-S | 40° optic | <input type="checkbox"/> RO-50-60-W | 60° optic | <input type="checkbox"/> RO-50-40-T | 40° optic |
| <input type="checkbox"/> RO-50-60-S | 60° optic | | | <input type="checkbox"/> RO-50-60-T | 60° optic |

HANGER BAR EXTENDER KIT

Extends hanger bars from 24.0" to 46.0" maximum.

- FRX-HBE-46** Extender, Hanger Bar

FURRING CHANNEL ACCESSORY KIT

Recommended for installations in furring channel. Available for ceiling thicknesses from 0.5" - 2.25".

- DHA-FC-KIT**

EMERGENCY LIGHTING - REMOTE MOUNT ONLY

During disruption of main power, emergency battery inverter provides temporary 120V or 277V to fixture.

- EMB-S-25-120/277-LEDX** 25 watt max capacity, 120 or 277 VAC 60Hz, Non-Dimmable
- EMB-S-100-120-LEDX** 100 watt max capacity, 120 VAC 60Hz, 0-10V Dimmable
- EMB-S-100-277-LEDX** 100 watt max capacity, 277 VAC 60Hz, 0-10V Dimmable
- EMB-S-250-120/277-LEDX** 250 watt max capacity, 120 or 277 VAC 60Hz, 0-10V Dimmable

***SHUNT REQUIRED FOR USE WITH ATHENA AND CASAMBI CONTROLS, CONSULT FACTORY FOR DETAILS.**

FRAXION SLOPED FIXED DOWNLIGHT

PERFORMANCE - 3000K

24 JA8-2022 INDICATED BY SHADING

| PACKAGE | WATTS | 10° OPTIC FIELD REDUCER | | 15° OPTIC SOFT FOCUS LENS | | 20° OPTIC SOFT FOCUS LENS | | 25° OPTIC SOFT FOCUS LENS | | 40° OPTIC SOFT FOCUS LENS | | 60° OPTIC SOFT FOCUS LENS | | 85° OPTIC WIDE DISTRIBUTION | |
|---------------------|-------|-------------------------|-----|---------------------------|-----|---------------------------|-----|---------------------------|-----|---------------------------|-----|---------------------------|-----|-----------------------------|-----|
| | | DLVD. | LPW | DLVD. | LPW | DLVD. | LPW | DLVD. | LPW | DLVD. | LPW | DLVD. | LPW | DLVD. | LPW |
| 80S11A | 11 | - | - | 939 | 85 | 989 | 90 | 1077 | 98 | 1036 | 94 | 1041 | 95 | 941 | 86 |
| 80S15A/C | 15 | 254 | 17 | 1269 | 85 | 1332 | 89 | 1369 | 91 | 1332 | 89 | 1413 | 94 | 1413 | 94 |
| 80S21A | 21 | - | - | 1718 | 82 | 1793 | 85 | 1851 | 88 | 1798 | 86 | 1918 | 91 | 1702 | 81 |
| 90S11A | 11 | - | - | 807 | 73 | 850 | 77 | 925 | 84 | 890 | 81 | 894 | 81 | 808 | 73 |
| 90S15A/C | 15 | 219 | 15 | 1090 | 73 | 1144 | 76 | 1176 | 78 | 1144 | 76 | 1214 | 81 | 1077 | 72 |
| 90S21A | 21 | - | - | 1476 | 70 | 1540 | 73 | 1590 | 76 | 1545 | 74 | 1648 | 78 | 1462 | 70 |
| 97S11A | 11 | - | - | 709 | 64 | 746 | 68 | 812 | 74 | 781 | 71 | 785 | 71 | 709 | 64 |
| 97S15A/C | 15 | 188 | 13 | 957 | 64 | 1004 | 67 | 1033 | 69 | 1004 | 67 | 1066 | 71 | 946 | 63 |
| 97S21A | 21 | - | - | 1296 | 62 | 1352 | 64 | 1396 | 66 | 1356 | 65 | 1447 | 69 | 1284 | 61 |
| 90W15A (WL 27K-18K) | 15 | - | - | - | - | 911 | 61 | 875 | 58 | 753 | 50 | 884 | 59 | 748 | 50 |
| 90W15B (WD 30K-18K) | 15 | - | - | - | - | 889 | 59 | 886 | 59 | 961 | 64 | 920 | 61 | 758 | 51 |
| 90T15A (TR 40K-18K) | 15 | - | - | 971 | 65 | 1091 | 73 | 1036 | 69 | 1014 | 68 | 1187 | 79 | 931 | 62 |
| 90T15B (TH 50K-27K) | 15 | - | - | 980 | 65 | 1101 | 73 | 1045 | 70 | 1023 | 68 | 1198 | 80 | 939 | 63 |

OUTPUT MULTIPLIER

| CCT | CCT SCALE |
|-------|-----------|
| 2400K | 0.85 |
| 2700K | 0.97 |
| 3000K | 1.00 |
| 3500K | 1.03 |
| 4000K | 1.08 |

MEDIA LIGHT LOSS FACTOR

| MEDIA | LIGHT LOSS FACTOR |
|---------|-------------------|
| NO LENS | 1.06 |
| CGL | 1.00 |
| SFL | 1.00 |
| FGL | 0.89 |
| FSFL | 0.81 |
| FLSL | 0.82 |
| HCL | 0.73 |

TUNABLE WHITE MULTIPLIER

| CCT | 5000K-2700K | 4000K-1800K |
|-------|-------------|-------------|
| 5000K | 1.16 | - |
| 4000K | 1.08 | 1.14 |
| 3500K | 1.04 | 1.07 |
| 3000K | 1.00 | 1.00 |
| 2700K | 0.96 | 0.92 |
| 2400K | - | 0.84 |
| 1800K | - | 0.69 |

*Performance reflects 5/12 ceiling pitch and 0.5" ceiling thickness. Consult factory for additional performance information.

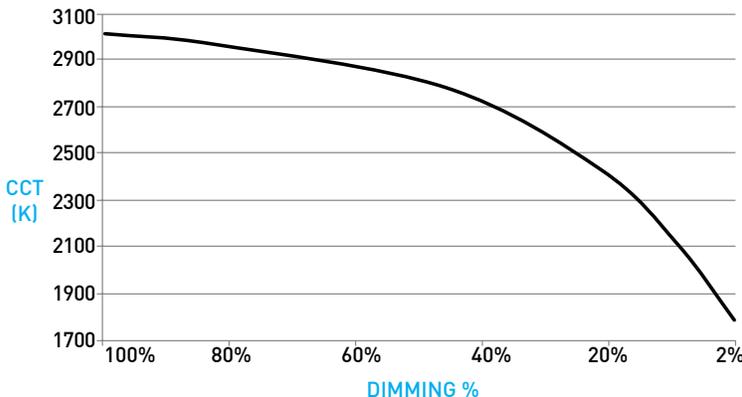
UNIFIED GLARE RATING

| 10° OPTIC FIELD REDUCER | 15° OPTIC SOFT FOCUS LENS | 20° OPTIC SOFT FOCUS LENS | 25° OPTIC SOFT FOCUS LENS | 40° OPTIC SOFT FOCUS LENS | 60° OPTIC SOFT FOCUS LENS | 85° OPTIC WIDE DISTRIBUTION LENS |
|-------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|----------------------------------|
| <10 | <19 | <13 | <13 | <19 | <19 | >19 |

WARM DIM PERFORMANCE - 60° OPTIC - SOFT FOCUS LENS

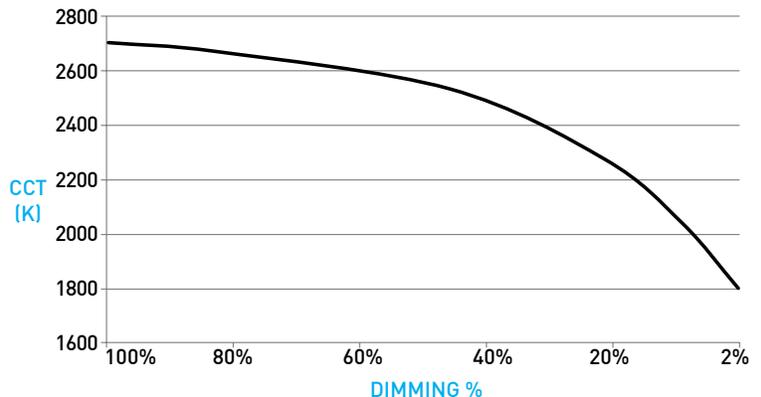
INCANDESCENT DIMMING PROFILE

| 90W15AL 2700K - 1800K | Full on 100% | Dimmed to 80% | Dimmed to 70% | Dimmed to 50% | Dimmed to 20% | Dimmed to 10% | Dimmed to 2% |
|-----------------------|--------------|---------------|---------------|---------------|---------------|---------------|--------------|
| CCT (K) | 2700 | 2650 | 2620 | 2520 | 2180 | 1950 | 1800 |
| Light Output (Lm) | 884 | 707 | 619 | 442 | 177 | 88.4 | 18 |
| Power (W) | 15 | 12 | 10.5 | 7.5 | 3 | 1.5 | 0.3 |
| Efficacy (LPW) | 59 | 59 | 59 | 59 | 59 | 59 | 60 |



HALOGEN DIMMING PROFILE

| 90W15AD 3000K - 1800K | Full on 100% | Dimmed to 80% | Dimmed to 70% | Dimmed to 50% | Dimmed to 20% | Dimmed to 10% | Dimmed to 2% |
|-----------------------|--------------|---------------|---------------|---------------|---------------|---------------|--------------|
| CCT (K) | 3000 | 2950 | 2920 | 2775 | 2375 | 2000 | 1800 |
| Light Output (Lm) | 920 | 736 | 644 | 460 | 184 | 92 | 18.4 |
| Power (W) | 15 | 12 | 10.5 | 7.5 | 3 | 1.5 | 0.3 |
| Efficacy (LPW) | 61 | 61 | 61 | 61 | 61 | 61 | 61 |

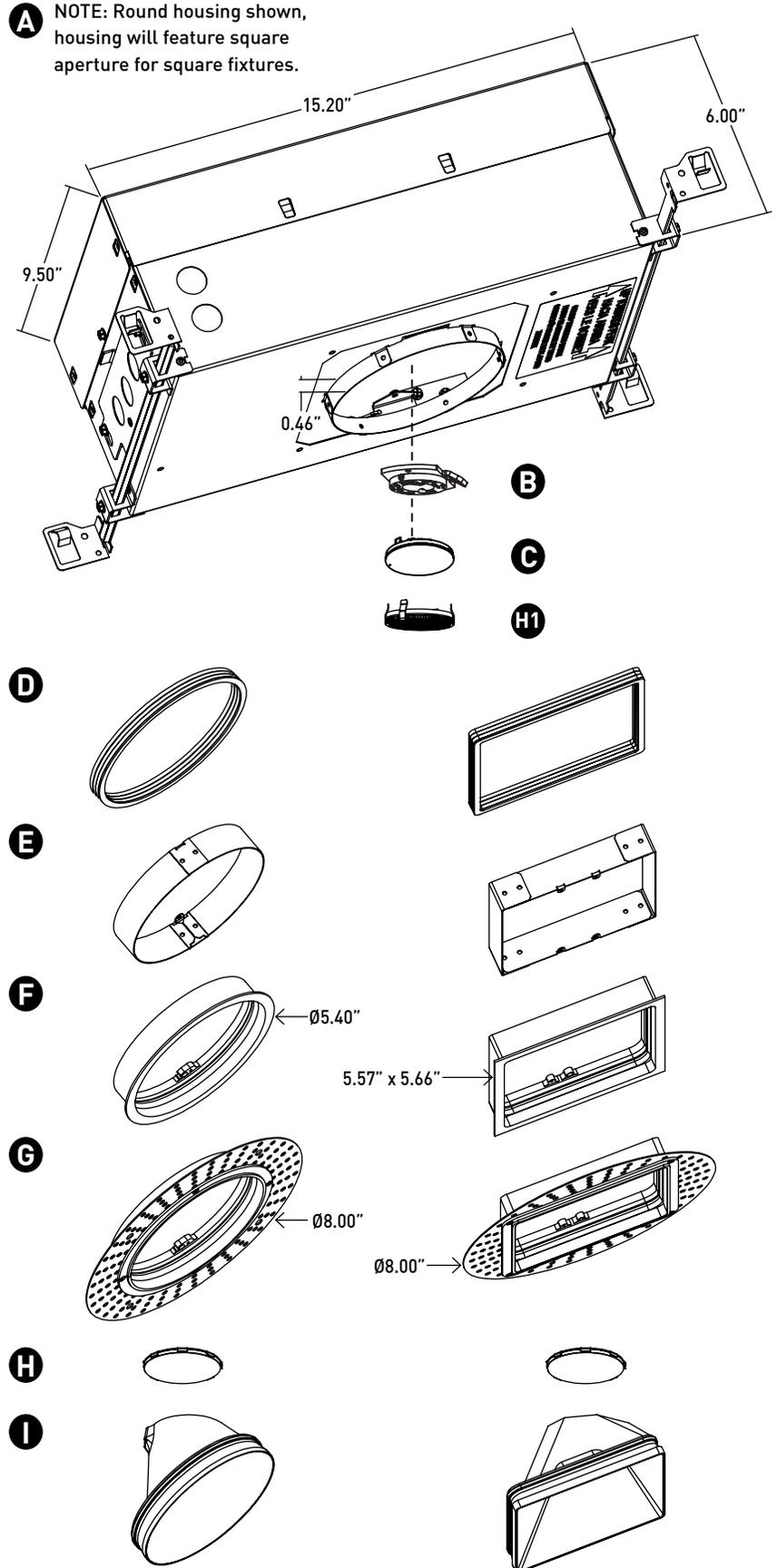


FRAXION SLOPED FIXED DOWNLIGHT

DOWNLIGHT / HOUSING

- A PITCH ADJUSTMENT**
Tilting mechanism is integral to the housing, provides lockable tilt for 3/12 (15°) - 12/12 (45°) slope ranges. Ships in 12/12 (45°) position (see **J** tilt guide).
 - B LED**
Integral LED module design enables field service / replacement through housing aperture.
 - C OPTIC**
Robust light engine with optimized optic pairing integrates Reflection, Refraction, and TIR offering 10°, 15°, 20°, 25°, 40° & 60° beams. Soft Focus Lens, Honeycomb Louver, and Field Reducer provided with 10° optic.
 - D TRIMLESS WOOD SPACERS**
Provided for Trimless Wood installations; includes (1) 1/16" spacer and (5) 1/8" spacers.
 - E TRIM EXTENSIONS**
Provided for -2 and -3 ceiling thickness; accommodate 2.25" max ceiling thickness.
 - F MICROFLANGE PROFILE**
Features 0.30" flange. Thickness measures 0.06". Installed after ceiling is complete. Round requires 5.4" diameter cutout, and square requires 5.57" x 5.66" cutout. Wet location features integral silicone gasket.
 - G TRIMLESS DRYWALL PROFILE**
Installs totally flush with the ceiling with no visible trim. Appliqué has 0.07" plaster stop. Not recommended for stucco applications.
 - H MEDIA / LENS RETAINER**
Fixture is limited to 1 media, Soft Focus Lens standard. Lens retainer allows media to be changed in Dry /Damp and Wet locations.
 - H1 ADJUSTABLE HCL ASSEMBLY**
Honeycomb Louver and Soft Focus Lens attach directly to optic with clip-on lens retainer and adjusts with fixture. Only compatible with no lens baffle. Dry/Damp locations only. Specified as -28 Media.
 - I ROUND BAFFLE**
Removable baffle provides easy access to tilting mechanism. Minimizes aperture glare and conceals view into housing; includes gasket. Available in two slope ranges 3/12 - 7/12 (15° - 30°) **K** and 7/12 - 12/12 (30° - 45°) **M**.
- SQUARE TRANSITIONAL BAFFLE**
Removable baffle provides easy access to tilting mechanism. Transitions from square aperture at ceiling plane to round aperture at light source. Minimizes aperture glare and conceals view into housing; includes gasket. Available in two slope ranges 3/12 - 7/12 (15° - 30°) **L** and 7/12 - 12/12 (30° - 45°) **N**.

DIMENSIONS / DRAWINGS



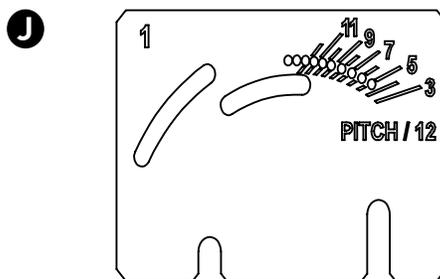
FRAXION SLOPED FIXED DOWNLIGHT

TILT / BAFFLE

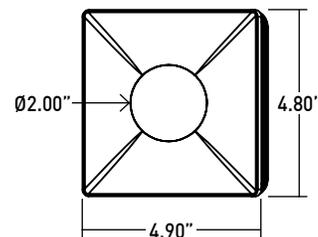
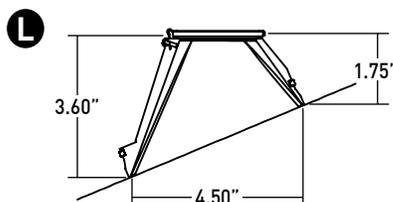
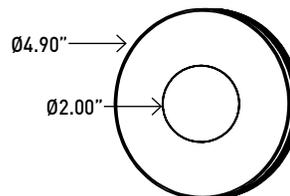
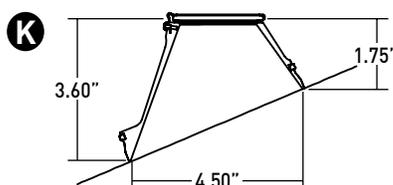
1 TILT GUIDE

Displays tilt indicators to adjust trim to ceiling pitch.

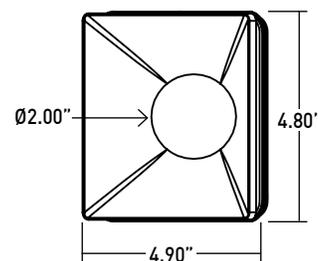
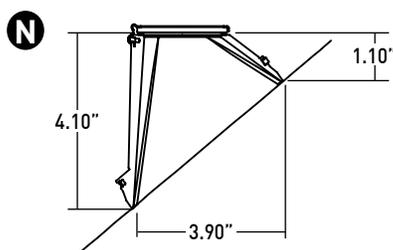
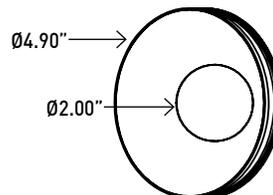
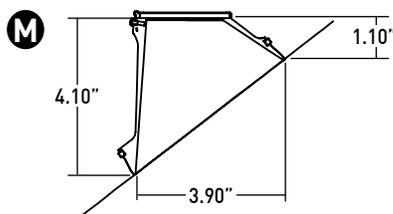
DIMENSIONS / DRAWINGS



SLOPE 1 BAFFLE: 15° - 30° (3/12 - 7/12) SLOPE RANGES



SLOPE 2 BAFFLE: 30° - 45° (7/12 - 12/12) SLOPE RANGES



FRAZION SLOPED FIXED DOWNLIGHT

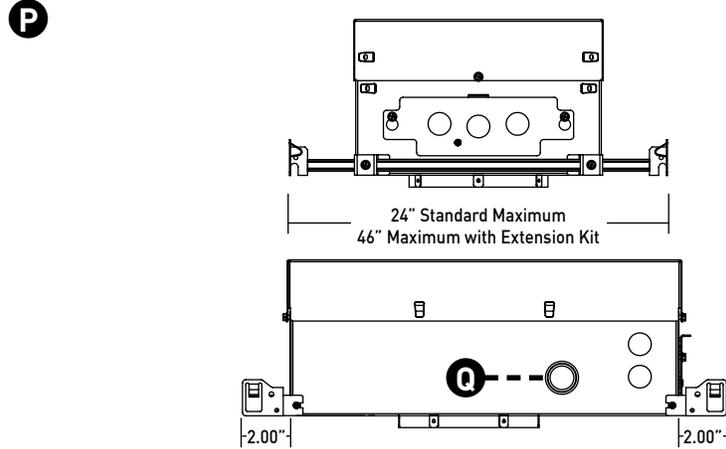
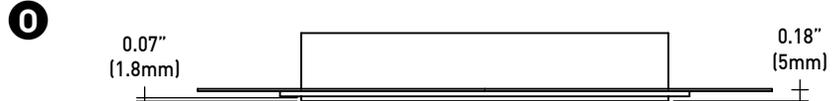
DOWNLIGHT / HOUSING

- O** **TRIMLESS APPLIQUÉ DETAIL**
Integrated appliqué for plaster floating directly to baffle.
- P** **IC / NON-IC HOUSING**
 - For IC or Non-IC ceilings.
 - CCEA, Airtight and Title 24 (JA8) listed.
 - Accommodates max 1650 Lumens Delivered.
 - No setback from polycell spray foam insulation having max R-Value of 60 on all sides and top of housing.
- Q** **ATHENA / CASAMBI CONTROL**
Controls integrated into housing assembly. All equipment is serviceable.

Athena Model Numbers: A-WN-D01-RF-BL & DFC-OEM-DBI

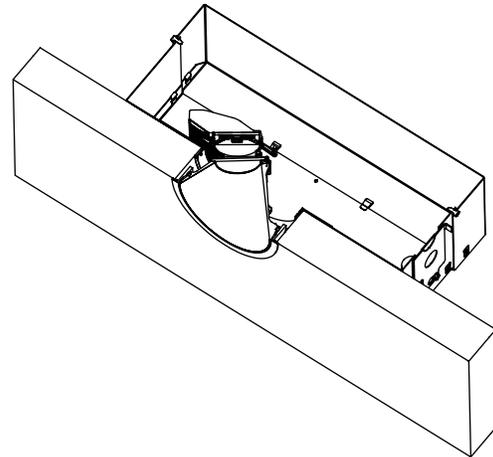
Casambi Model Number: BT-S1E1-5400

DIMENSIONS / DRAWINGS



CEILING THICKNESS RANGES

- 1 0.5" - 1.375"
- 2 1.375" - 2.0"
- 3 2.0" - 2.25"



REMOTE POWER SUPPLY

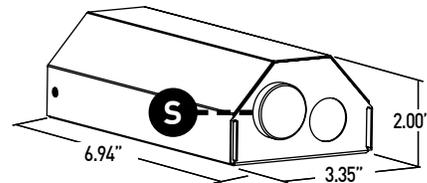
- R** **REMOTE APPLICATIONS**
 - Provided with install types V and D
 - Requires plenum rated Class 2 cable between fixture and remote driver. Cable supplied by others.
 - See page 7 for maximum allowable wiring distance.
 - Must be installed in an accessible location
 - Do not install in environments where ambient temperatures exceed 40°C (104°F).
- S** **ATHENA / CASAMBI CONTROL**
Controls integrated into remote driver assembly. All equipment is serviceable.

Athena Model Numbers: A-WN-D01-RF-BL & DFC-OEM-DBI

Casambi Model Number: BT-S1E1-5400
- T** **ATHENA / CASAMBI EM SHUNT**
Included with drivers specified as ASR, ATR, CSR, or CTR. One required for each wireless EM fixture, requires class 2 control wiring between fixture and shunt. Features integrated test switch.

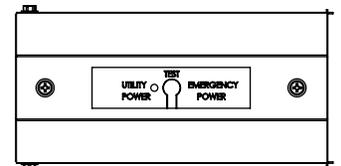
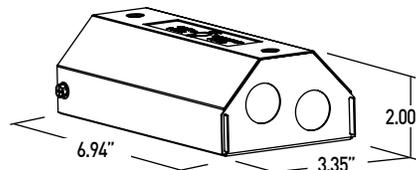
Model Number: PS-RMT-SHUNT

R



T

ATHENA / CASAMBI EM SHUNT



FRAXION SLOPED FIXED DOWNLIGHT

TECHNICAL

CONSTRUCTION

Downlight: Painted finishes are granulated powder coat.

Housing: Aluminum and 22 Gauge galvanized steel.

Remote Power Supply: 22 Gauge galvanized steel.

Appliqué: Aluminum and 22 Gauge galvanized steel.

STATIC WHITE LED

2-step MacAdam ellipse LED module available in 80+, 90+ and 97+ CRI configurations in color temperatures of 2700K, 3000K, 3500K and 4000K. 3-step MacAdam ellipse LED module available in 90+ CRI configuration in color temperature of 2400K. Average rated lamp life of 50,000 hours. LED and driver assemblies are field-replaceable.

WARM DIM LED

3-step MacAdam ellipse warm dim LED module available in 90+ CRI configuration. 3000K or 2700K at full brightness, warming to 1800K at full dim. Average rated lamp life of 50,000 hours. LED and driver assemblies are field-replaceable.

TUNABLE WHITE LED

3-step MacAdam ellipse tunable white LED module available in 90+ CRI configuration. Features tuning range of 2700K to 5000K. Average rated lamp life of 50,000 hours. LED and driver assemblies are field-replaceable.

POWER SUPPLY PERFORMANCE AND DIMMING INFORMATION

| Power Supply | PHASE | 0-10V | | | | | | ECO | DALI-2 | | ATHENA | | CASAMBI | |
|--------------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|-------|---------|--------|
| | PH | SG | SN | EG | EN | DG | DN | LP | ED | DD | AS | AD | CS | CD |
| Minimum °C | -20 °C | -20 °C | -20 °C | -20 °C | -20 °C | -20 °C | -20 °C | 0 °C | -20 °C | -20 °C | 0 °C | 0 °C | -20 °C | -20 °C |
| Maximum °C | 40 °C | 40 °C | 40 °C | 40 °C | 40 °C | 40 °C | 40 °C | 40 °C | 40 °C | 40 °C | 40 °C | 40 °C | 40 °C | 40 °C |
| Dimming % | 2.0% | 1.0% | 1.0% | 0.1% | 0.1% | 0.1% | 0.1% | 0.1% | 0.1% | 0.1% | 0.1% | 0.1% | 0.1% | 0.1% |

Note: For PH, LH, LP, EG and EN drivers consult chart on page 8 to confirm appropriate dimming curve for compatibility with selected control.

MAXIMUM ALLOWABLE REMOTE DRIVER WIRING DISTANCES

| DRIVER | WIRE AWG | | | | |
|--|----------|------|------|-----|-----|
| | 12 | 14 | 16 | 18 | 20 |
| PH | 285' | 180' | 113' | 71' | 45' |
| LP | 60' | 40' | 25' | 15' | - |
| EG, EN, ED, DG, DN, DD, SG, SN, AS, CS, AD, CD | - | - | 118' | 72' | 46' |

LISTING

cTUVus listed to UL1598 standard for Dry / Damp and Wet locations. CCEA, Airtight and Title 24 JA8-2022 Listed. NEMA 410 Compliant.

WEIGHT

Fixture - 9 lbs max

Remote Driver - 1.4 lbs

LIMITED WARRANTY

Manufacturer's 1-year warranty guarantees product(s) listed to be free from defects in material and workmanship under normal use and service. 5-year warranty on LED and power supply to operate with 70% of the original flux and remain within a range of 3 duv. 10-year Lutron Advantage limited warranty available on Lutron equipped systems. Warranty period begins from the date of shipment by Seller. Consult [website](#) for full warranty terms and conditions.

CHANGE LOG

- 03/14/2022: ADDED AN AND LN DRIVER OFFERINGS.
- 10/17/2022: REMOVED 90W13A 3200K-1800K WARM DIM AND ADDED 90W12A 3000K-1800K WARM DIM.
- 08/08/2023: ADDED NEW LED AND OPTIC SYSTEM.
- 02/08/2024: ADDED ATHENA AND CASAMBI CONTROL OFFERING, 2400K, AND WARM PROFILE TUNABLE WHITE.
- 07/15/2024: RESTRICTED "28" MEDIA WATTAGE, REMOVED L2 DRIVER OFFERING, ADDED 10 DEGREE FIELD REDUCER DATA.

FRAXION SLOPED FIXED DOWNLIGHT

DIMMING COMPATIBILITY

PHILIPS DRIVER COMPATIBILITY

| Power supply PH Manufacturer | Family/Model # |
|------------------------------|----------------|
| Lutron Electronics | DV-600P |
| Lutron Electronics | DVELV-303P |
| Lutron Electronics | NTELV-600 |
| Lutron Electronics | MAELV-600 |
| Lutron Electronics | SELV-300P |
| Lutron Electronics | DVLV-600P |
| Lutron Electronics | NFTU-5A |
| Lutron Electronics | CTCL-153P |
| Lutron Electronics | GL-600H |
| Lutron Electronics | S-600P |
| Lutron Electronics | PHPM |

LUTRON DRIVER COMPATIBILITY

| Power supply LH / LP Lutron Product Family | Part No. |
|---|--------------------------------|
| PowPak Dimming Modules | RMJ-EC032-DV-B |
| PowPak Dimming Modules | FCJ/FCJS-ECO |
| Energi Savr Nodes | QSN-1ECO-S |
| GRAFIK Eye QS control unit Homeworks QS control unit | QSN-2ECO-S |
| GRAFIK Eye QS control unit Homeworks QS control unit | QSGRJ-_E (wireless) QSGR-_E |
| Quantum Hub | QP2-__2C |
| Quantum Hub | QP2-__4C |
| Quantum Hub | QP2-__6C |
| Quantum Hub | QP2-__8C |
| Homeworks QS power module myRoom Plus power module | LQSE-2ECO-D |



eldoLED DRIVER COMPATIBILITY

| Power supply EG Manufacturer | Family/Model # |
|------------------------------|--------------------------------|
| Busch-Jaeger | 2112U-101 |
| Jung | 240-10 |
| Leviton Lighting Controls | IP710-DLX |
| Lightolier Controls | ZP600FAM120 |
| Merten | 5729 |
| Pass & Seymour | CD4FB-W |
| The Watt Stopper | DCLV1 |
| Synergy | ISD BC |
| Crestron® | GLX-DIMFLV8 |
| Crestron® | GLXP-DIMFLV8 |
| Crestron® | GLPAC-DIMFLV4-* |
| Crestron® | GLPAC-DIMFLV8-* |
| Crestron® | GLPP-DIMFLVEX-PM |
| Crestron® | GLPP-1DIMFLV2EX-PM |
| Crestron® | GLPP-1DIMFLV3EX-PM |
| Crestron® | DIN-A08 |
| Crestron® | DIN-4DIMFLV4 |
| Crestron® | CLS-EXP-DIMFLV |
| Crestron® | CLCI-1DIMFLV2EX |
| Power supply EN Manufacturer | Family/Model # |
| Lutron Electronics | Nova T® - NTFTV |
| Lutron Electronics | Diva® - DDTV |
| Lutron Electronics | Nova® - NFTV |
| Lutron Electronics | GrafixEye® GRX-TVI w GRX3503 |
| Lutron Electronics | Energy Savr Node™ - QSN-4T16-S |
| Lutron Electronics | TVM2 Module |
| Sensor Switch | nIO EZ |
| ABB | SD/S 2.16.1 |

ANALOG DRIVERS AND DIMMERS

