

DESCRIPTION

The CSL LED striplight brings together an economical price point and high performance available in 4ft and 8ft lengths.



tradeSELECT™



FEATURES

- 4,000 and 8,000 nominal lumens
- 54,000 hour LEDs at L70 for reduced maintenance
- Up to 112 lumens per watt
- Choice of two color temperatures
- 0-10V dimming, standard
- Fully assembled for quick installation
- Frosted acrylic lens
- Wide range of applications
- Surface mount on wall or ceiling
- Universal voltage (120-277V)
- 80+ CRI
- DesignLights Consortium® (DLC) qualified; see www.designlights.org

STANDARDS, CERTIFICATION AND COMPLIANCE

All luminaires are built to UL1598 standards and bear appropriate UL labels. Damp location label standard. DesignLights Consortium® (DLC) qualified. Please refer to the DLC website for specific product qualifications at www.designlights.org.

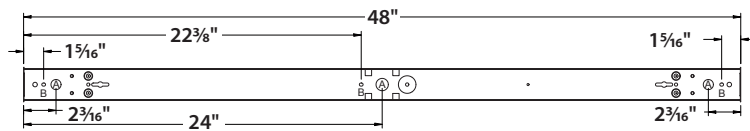
WARRANTY

Five year warranty. Terms and conditions apply.

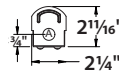
ORDERING GUIDE

| Catalog Number | Description | Lumens | Watts | LPW | Qty on Pallet |
|------------------|--|--------|-------|-----|---------------|
| CSL4-4035 | 4ft LED Striplight, 4,000 Lumens, 3500K, 0-10V dimming | 4231 | 40.2 | 105 | 120 |
| CSL4-4040 | 4ft LED Striplight, 4,000 Lumens, 4000K, 0-10V dimming | 4517 | 40.2 | 112 | 120 |
| CSL8-8035 | 8ft LED Striplight, 8,000 Lumens, 3500K, 0-10V dimming | 8460 | 80.5 | 105 | 120 |
| CSL8-8040 | 8ft LED Striplight, 8,000 Lumens, 4000K, 0-10V dimming | 9036 | 80.5 | 112 | 120 |

DIMENSIONS

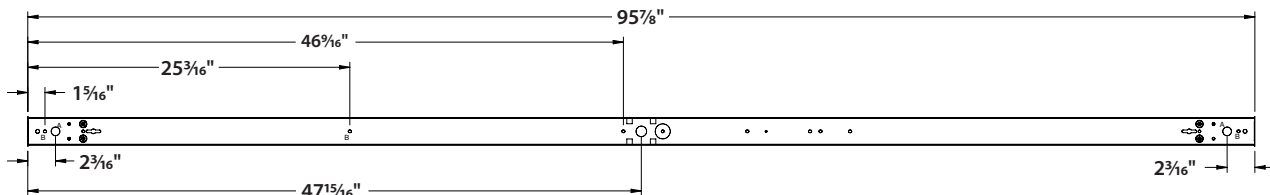


A - 7/8" Diameter Knockout
B - 5/32" x 1/4" Hole

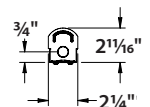


Accessories (Order Separately)

GLH5 5' adjustable cable for suspension mount



A - 7/8" Diameter Knockout
B - 5/32" x 1/4" Hole



PHOTOMETRIC DATA

Test #17614 Test Date 2/15/2017

LUMINAIRE DATA

| | |
|--------------------------|--|
| Luminaire | CSL4-4035 tradeSELECT® CSL, Striplight 48" x 2.25" LED striplight with opal lens |
| Ballast | SL38-1900 |
| Ballast Factor | 1.00 |
| Lamp | LED |
| Fixture Lumens | 4231 |
| Watts | 40.24 |
| Mounting | Recessed |
| Shielding Angle | 0° = 90 90° = 90 |
| Spacing Criterion | 0° = 1.25 90° = 1.26 |
| Luminous Opening in Feet | Length: 4.00 Width: 0.17 Height: 0.08 |

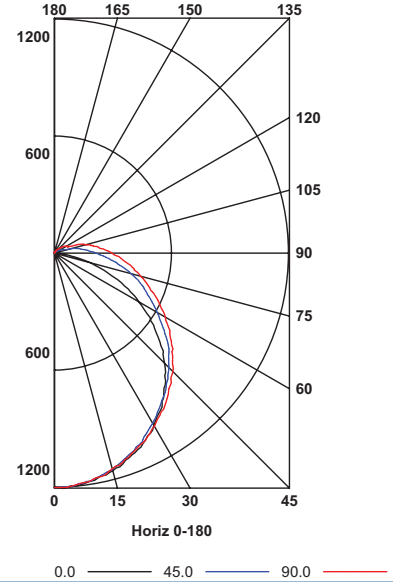
ZONAL LUMEN SUMMARY

| Zone | Lumens | % Lamp | % Fixt. |
|-------|--------|--------|---------|
| 0-30 | 935 | 22.1 | 22.1 |
| 0-40 | 1536 | 36.3 | 36.3 |
| 0-60 | 2768 | 65.4 | 65.4 |
| 0-90 | 3902 | 92.2 | 92.2 |
| 0-180 | 4231 | 100.0 | 100.0 |

ENERGY DATA

| | |
|---|--|
| Total Luminaire Efficiency | 100.0% |
| Total Lumens per Watt | 105 |
| IESNA RP-1-2004 Compliance | Non-Compliant |
| Comparative Yearly Lighting Energy Cost per 1000 Lumens | \$2.26 based on 3000 hrs. and \$0.08 per KWH |

INDOOR CANDELA PLOT



PHOTOMETRIC DATA

Test #17615 Test Date 2/15/2017

LUMINAIRE DATA

| | |
|--------------------------|--|
| Luminaire | CSL4-4040 tradeSELECT® CSL, Striplight 48" x 2.25" LED striplight with opal lens |
| Ballast | SL38-1900 |
| Ballast Factor | 1.00 |
| Lamp | LED |
| Fixture Lumens | 4517 |
| Watts | 40.24 |
| Mounting | Recessed |
| Shielding Angle | 0° = 90 90° = 90 |
| Spacing Criterion | 0° = 1.25 90° = 1.26 |
| Luminous Opening in Feet | Length: 4.00 Width: 0.17 Height: 0.08 |

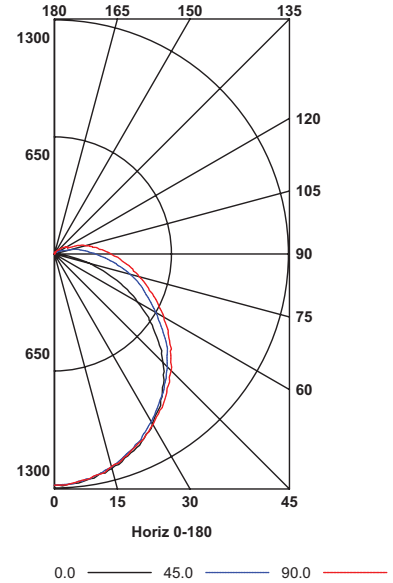
ZONAL LUMEN SUMMARY

| Zone | Lumens | % Lamp | % Fixt. |
|-------|--------|--------|---------|
| 0-30 | 998 | 22.1 | 22.1 |
| 0-40 | 1641 | 36.3 | 36.3 |
| 0-60 | 2957 | 65.5 | 65.5 |
| 0-90 | 4167 | 92.2 | 92.2 |
| 0-180 | 4517 | 100.0 | 100.0 |

ENERGY DATA

| | |
|---|--|
| Total Luminaire Efficiency | 100.0% |
| Total Lumens per Watt | 112 |
| IESNA RP-1-2004 Compliance | Non-Compliant |
| Comparative Yearly Lighting Energy Cost per 1000 Lumens | \$2.12 based on 3000 hrs. and \$0.08 per KWH |

INDOOR CANDELA PLOT



DESCRIPTION

The CSL LED striplight brings together an economical price point and high performance available in 4ft and 8ft lengths.



tradeSELECT™



FEATURES

- 4,000 and 8,000 nominal lumens
- 54,000 hour LEDs at L70 for reduced maintenance
- Up to 112 lumens per watt
- Choice of two color temperatures
- 0-10V dimming, standard
- Fully assembled for quick installation
- Frosted acrylic lens
- Wide range of applications
- Surface mount on wall or ceiling
- Universal voltage (120-277V)
- 80+ CRI
- DesignLights Consortium® (DLC) qualified; see www.designlights.org

STANDARDS, CERTIFICATION AND COMPLIANCE

All luminaires are built to UL1598 standards and bear appropriate UL labels. Damp location label standard. DesignLights Consortium® (DLC) qualified. Please refer to the DLC website for specific product qualifications at www.designlights.org.

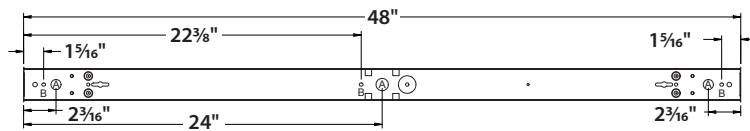
WARRANTY

Five year warranty. Terms and conditions apply.

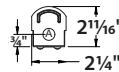
ORDERING GUIDE

| Catalog Number | Description | Lumens | Watts | LPW | Qty on Pallet |
|------------------|--|--------|-------|-----|---------------|
| CSL4-4035 | 4ft LED Striplight, 4,000 Lumens, 3500K, 0-10V dimming | 4231 | 40.2 | 105 | 120 |
| CSL4-4040 | 4ft LED Striplight, 4,000 Lumens, 4000K, 0-10V dimming | 4517 | 40.2 | 112 | 120 |
| CSL8-8035 | 8ft LED Striplight, 8,000 Lumens, 3500K, 0-10V dimming | 8460 | 80.5 | 105 | 120 |
| CSL8-8040 | 8ft LED Striplight, 8,000 Lumens, 4000K, 0-10V dimming | 9036 | 80.5 | 112 | 120 |

DIMENSIONS

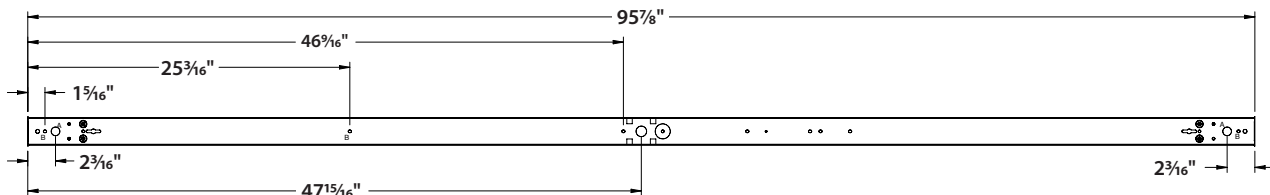


A - 7/8" Diameter Knockout
B - 5/32" x 1/4" Hole

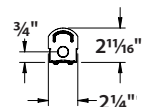


Accessories (Order Separately)

- GLH5** 5' adjustable cable for suspension mount



A - 7/8" Diameter Knockout
B - 5/32" x 1/4" Hole



PHOTOMETRIC DATA

Test #17614 Test Date 2/15/2017

LUMINAIRE DATA

| | |
|--------------------------|--|
| Luminaire | CSL4-4035 tradeSELECT® CSL, Striplight 48" x 2.25" LED striplight with opal lens |
| Ballast | SL38-1900 |
| Ballast Factor | 1.00 |
| Lamp | LED |
| Fixture Lumens | 4231 |
| Watts | 40.24 |
| Mounting | Recessed |
| Shielding Angle | 0° = 90 90° = 90 |
| Spacing Criterion | 0° = 1.25 90° = 1.26 |
| Luminous Opening in Feet | Length: 4.00 Width: 0.17 Height: 0.08 |

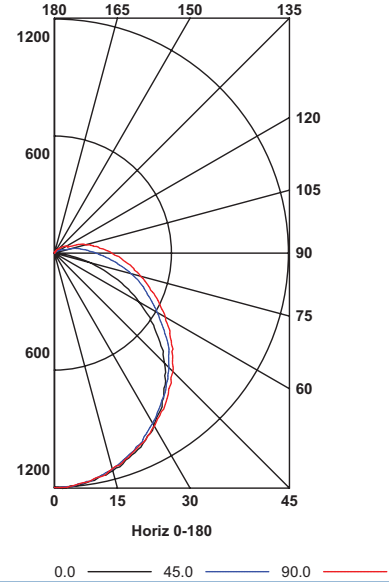
ZONAL LUMEN SUMMARY

| Zone | Lumens | % Lamp | % Fixt. |
|-------|--------|--------|---------|
| 0-30 | 935 | 22.1 | 22.1 |
| 0-40 | 1536 | 36.3 | 36.3 |
| 0-60 | 2768 | 65.4 | 65.4 |
| 0-90 | 3902 | 92.2 | 92.2 |
| 0-180 | 4231 | 100.0 | 100.0 |

ENERGY DATA

| | |
|---|--|
| Total Luminaire Efficiency | 100.0% |
| Total Lumens per Watt | 105 |
| IESNA RP-1-2004 Compliance | Non-Compliant |
| Comparative Yearly Lighting Energy Cost per 1000 Lumens | \$2.26 based on 3000 hrs. and \$0.08 per KWH |

INDOOR CANDELA PLOT



PHOTOMETRIC DATA

Test #17615 Test Date 2/15/2017

LUMINAIRE DATA

| | |
|--------------------------|--|
| Luminaire | CSL4-4040 tradeSELECT® CSL, Striplight 48" x 2.25" LED striplight with opal lens |
| Ballast | SL38-1900 |
| Ballast Factor | 1.00 |
| Lamp | LED |
| Fixture Lumens | 4517 |
| Watts | 40.24 |
| Mounting | Recessed |
| Shielding Angle | 0° = 90 90° = 90 |
| Spacing Criterion | 0° = 1.25 90° = 1.26 |
| Luminous Opening in Feet | Length: 4.00 Width: 0.17 Height: 0.08 |

ZONAL LUMEN SUMMARY

| Zone | Lumens | % Lamp | % Fixt. |
|-------|--------|--------|---------|
| 0-30 | 998 | 22.1 | 22.1 |
| 0-40 | 1641 | 36.3 | 36.3 |
| 0-60 | 2957 | 65.5 | 65.5 |
| 0-90 | 4167 | 92.2 | 92.2 |
| 0-180 | 4517 | 100.0 | 100.0 |

ENERGY DATA

| | |
|---|--|
| Total Luminaire Efficiency | 100.0% |
| Total Lumens per Watt | 112 |
| IESNA RP-1-2004 Compliance | Non-Compliant |
| Comparative Yearly Lighting Energy Cost per 1000 Lumens | \$2.12 based on 3000 hrs. and \$0.08 per KWH |

INDOOR CANDELA PLOT

