

Spec Guide

ZipTwo | Round 3515 | 707



Direct lighting for open office and ambient applications.



Benefits & Features

Low Profile Design

Round profile. 1.38" (35mm) x 0.60" (15mm).

Superior Light Quality with High Diffusion

Output up to 1071 Im/ft (HO), 110 Im/W (HO). 90 CRI static, 90 CRI RGBW, & 90 CRI tunable white 2200K - 5000K. Custom ranges available upon request.

Versatile Mounting Options, Easy Installation

Magnet with tape-on metal strip or low profile clip allow for mounting to almost any surface or T-Bar ceiling.

High Diffusion & Uniform Distribution

Wide, soft distribution without diode image.





Round 3515, Diffuse, white

Single Rail

Light Distribution

Build Your Specification

| 707-Z2 | SL | | | | 0 | ** |
|----------------------|--------------------|---|--|---|----------|-----------|
| System & Rail Type | System Type | System Length | Rail Length Moun | nting | Arm/Cord | Length |
| 707-Z2 ZipTwo | SL Standard Linear | Specify overall system length in ft/in or M/mm. Corner and Shapes Available See Guide for details. | 36 36" (914mm) CM (0 48 48" (1219mm) T M 60 60" (1524mm) T1 S 72 72" (1829mm) T2 M 96 96" (2438mm) T3 M 108 108" (2743mm) T4 M 120 120" (3048mm) T5 S 132 132" (3352mm) T6 S 144 144" (3658mm) T7 S ZZ Other rail length or layout (please specify) DM A | Clip Clip with Micro J-Box ¹ Magnet with Tape-On Metal Strip ² 9/16" T-Bar Clip, low profile 15/16" T-Bar Clip, medium profile 15/16" T-Bar Clip, medium profile 15/16" T-Bar Clip, concealed 9/16" T-Bar Clip, medium profile Slotted T-Bar Clip Dimensional T-Bar Clip Strut Channel Clip ¹ Armstrong DynaMax Other (please specify) | 0 None | |

| | | | Z |
|--|--|---|---|
| Power Type | Voltage | Emergency Power | LED Type |
| Flexible 1 to 1 Power AE 0-10V, 1.0% Dimming AT 0-10V, 0.1% Dimming AD DALI, 0.1% Dimming AX DMX, 100-0% Dimming AH Hi-lume 1% EcoSystem, Soft On / Fade to Black Technology, LDE¹ AH2 ELV 1% 2-wire (Forward and Reverse Phase) 6 Optimized Power Add 'O' to power type example: AEO, ATOetc. 3 | 1 120V 2 120V - 277V X Not Yet Specified | No Emergency Power Emergency Power (specify requirements) | Z Zipper Board |
| Add 'N' to power type for Flexible 1 to 1 Power Add 'ON' to power type for Optimized Power example: AEN, ATN, AEON, ADONetc. ⁴ ZZ Other (please specify) | | | |
| | Flexible 1 to 1 Power AE 0-10V, 1.0% Dimming AT 0-10V, 0.1% Dimming AD DALI, 0.1% Dimming AX DMX, 100-0% Dimming AH Hi-lume 1% EcoSystem, Soft On / Fade to Black Technology, LDE¹ AH2 ELV 1% 2-wire (Forward and Reverse Phase) 6 Optimized Power Add 'O' to power type example: AEO, ATOetc. 3 VodeNODE Add 'N' to power type for Flexible 1 to 1 Power Add 'ON' to power type for Optimized Power example: AEN, ATN, AEON, ADONetc. 4 | Flexible 1 to 1 Power AE 0-10V, 1.0% Dimming AT 0-10V, 0.1% Dimming AD DALI, 0.1% Dimming AX DMX, 100-0% Dimming AH Hi-lume 1% EcoSystem, Soft On / Fade to Black Technology, LDE¹ AH2 ELV 1% 2-wire (Forward and Reverse Phase) 6 Optimized Power Add 'O' to power type example: AEO, ATOetc. 3 VodeNODE Add 'N' to power type for Flexible 1 to 1 Power Add 'ON' to power type for Optimized Power example: AEN, ATN, AEON, ADONetc. 4 ZZ Other (please specify) | Flexible 1 to 1 Power AE 0-10V, 1.0% Dimming AT 0-10V, 0.1% Dimming AD DALI, 0.1% Dimming AX DMX, 100-0% Dimming AH Hi-lume 1% EcoSystem, Soft On / Fade to Black Technology, LDE¹ AH2 ELV 1% 2-wire (Forward and Reverse Phase) 6 Optimized Power Add 'O' to power type example: AEO, ATOetc. 3 VodeNODE Add 'N' to power type for Flexible 1 to 1 Power Add 'ON' to power type for Optimized Power example: AEN, ATN, AEON, ADONetc. 4 ZZ Other (please specify) |

| → | | S4 | | WH | |
|---|---|--|---|---|--|
| Lumen Output | Color Temperature | Optics | Sensors | Finish | |
| LO Low Output SO Standard Output HO High Output ZZ Other (please specify) See IES Files page for details. | 90+ CRI 27 2700K 30 3000K 35 3500K 40 4000K | NOTES & LIMITATIONS NOTES & LIMITATIONS Mounting type available with Chicago Plenum. Custom modification available for Chicago Plenum. Contact factor, Optimized Power is not available with Hi-lume 1% EcoSystem (AH VodeNODE enclosure is not available with ELV 1% 2-wire (AH2) P Sensors are available please contact Vode for more information. Lengths of 24" and shorter are not supported due to driver limitatio multiple fixtures to achieve minimum load is permitted but may introplexity—consult factory for layout guidance. | | WH White | |
| See Power Guide for driver features & limitations. | RGBW 90+ CRI C279 RGB Color, 2700K C309 RGB Color, 3000K C359 RGB Color, 3500K C409 RGB Color, 4000K ZZ Tunable White Available See Guide for details. | | | System (AHO) Power Type. ire (AH2) Power Type. ormation. ver limitations. Daisy chaining | |
| Options | | | ards for damp location by a Nationall d by OSHA. Certain limitations exist f tion. | , , | |
| 0 None 9 9' 18/3 Cord and Plug CPS Chicago Plenum Fixture Adapter & Power CPP Chicago Plenum Power CPA Chicago Plenum Fixture Adapter | | Limited Warranties | Standard 5 Year Limited Warranty. See details here. Contact factory for options on Limited Warranties up to 20 years. | | |

AS CE D-HOM Declare.

General Interior and Open Office



Office Space: rendering.



St. Louis Enterprise Center, St. Louis, MO

DECLARE

International Living Future Institute (ILFI)



All Vode Lighting linear light fixtures proudly carry the Red List Approved designation.



Vode Adaptive Architectural Lighting Systems **Vode Lighting LLC**

Final Assembly: Sonoma, California, US Life Expectancy: 10+ Year(s) End of Life Options: Recyclable (100%)

Steel; Anodized Aluminum (6063-T5 Alloy); Small Electrical Component (RoHS); Copper; Fluorinated Ethylene Propylene (masterbatch); Polymethyl methacrylate (PMMA); Stainless Steel; Polyoxymethylene Copolymer (POM); Styrene-butadiene polymer, hydrogenated; Poly(methyl methacrylate/butyl acrylate/styrene) (PMMA/BA/S); Styrene/butadiene copolymer; Distillates; Polypropylene; Calcium carbonate; Polycarbonate; EVA Copolymer; Methyl methacrylate (MMA); Polyphenylene Oxide: Brass; Tin, Organic

Living Building Challenge Criteria: Compliant

I-13 Red List:

- ☐ LBC Red List Free
- LBC Red List Approved

% Disclosed: 100% at 100ppm VOC Content: Not Applicable

□ Declared

I-10 Interior Performance: Not Applicable I-14 Responsible Sourcing: Not Applicable

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INTERNATIONAL LIVING FUTURE INSTITUTE™ living-future.org/declare

Click here to learn more: International Living Future Institute

TM65NA

CIBSE & ASHRAE on Embodied Carbon

Vode recognizes TM65NA as the highest standard for understanding the embodied carbon of our fixtures.

Developed with ASHRAE, it adapts CIBSE's TM65 for North America, ensuring accurate regional assessments. It must be used alongside TM65 and follows TM65LA's framework.

System: 707 | ZipTwo | Surface Embodied Carbon (kg CO₂e): 28.63*

*Note: Embodied Carbon, expressed in kilograms of CO₂e is calculated using a 48" fixture and includes the LED driver.



Click here to learn more CIBSE, ASHRAE

BAA X BABA

Buy American Act / Build America & Buy America Act Compliance

Vode is dedicated to supporting domestic manufacturing and ensuring compliance with BAA and BABA requirements.

Given the complexity of our products, we recommend reaching out to vodecares@vode.com for confirmation regarding compliance for your specific project.





Click here to learn more: US Department of Commerce

Structure

| Rail Lengths | 24" (610mm) - 144" (3658mm). Modified lengths available. See Rail Length Chart for more details. |
|-----------------------|---|
| Rail Dimensions | 1.38" (35mm) x 0.60" (15mm) x length. |
| Construction | Extruded and machined 6063 aluminum. |
| Mounting | Clip, Clip with Micro J-Box, Magnet with Tape-On Metal Strip, T-Bar Clips for most grid/panel construction, Strut Channel Clip. |
| System Run Length | 24" (610mm) minimum. Unlimited maximum. |
| Operating Temperature | 32°F to 104°F (0°C to 40°C). |
| Humidity | 0-95%, non-condensing. Suitable for damp locations. |
| System Weight | 0.25lbs per ft (0.11kg per 305mm). Power supply and housing not included. |

Materials

| LED Board Construction | Aluminum core PCB, black LCP connectors, RoHS compliant. |
|-----------------------------------|--|
| Lens | High-impact extruded acrylic glass (PMMA). |
| Power Cable | Ø3mm, 33/2 AWG, Plenum (CMP) rated semi-rigid PVC or FEP, flame tested UL-910 (PVC free in 2020). |
| Cable Connectors | Unfilled black nylon, rated UL 94 V-0, halogen free, PVC or FEP overmold, RoHS compliant (PVC free in 2020). |
| Remote Linear Power Housing (RLP) | 20.7" x 2.375" x 2.53", 0.054" formed Galvanized Steel. |
| Remote Brick Power Housing (RBP) | 4.32" x 3.37" x .078" Galvanized Steel mounting plate. |

Power and Controls

| Power Type | Class 2 (<60V output) constant current driver. |
|------------------|--|
| Dimming Controls | Dimming (0.1%, 1%), 0-10V, DALI, DMX, Hi-lume 1% are available. See <i>Power Guide</i> for details. |
| Input Voltage | 120V - 277V, 50/60hz. |
| Power Location | Remote power. Maximum remote distance up to 100' (30.5m) depending on driver selection. See Power Guide for details. |

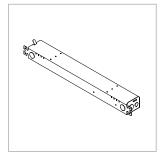
Remote power is locating the power supply away from the fixture. Remote power comes in two housing styles: brick style and linear style. Consult Power Guide to determine which type you will receive.

Remote Brick Power Housing



Supplied for some remote power applications. One remote power supply housing is supplied for each rail. Provided driver mounting plate fits standard 4" metal, square J-Boxes with a minimum volume of 21 in³ (J-Box not provided). See Tech Sheet for details.

Remote Linear Power Housing



One remote power supply housing is supplied with each power supply. All Vode linear remote drivers come in a 0.054" (0.8mm) formed galvanized steel power supply housing with five (5) knockouts: (4) 1-1/8", (1) 7/8" and (1) 9/16". Accommodates standard linear power supplies.

See Tech Sheet for details.

Wire Harness

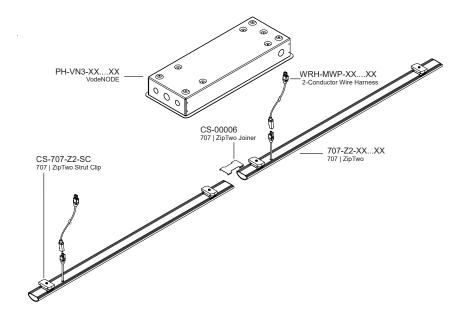


Wire harness connects driver to rail section. Lengths of 10' (3.0m) & 25' (7.6m) with snap-lock connectors for quick and easy installation. Multiple harnesses may be combined for lengths up to 100' (30.5m).

See Tech Sheet for details.

Flexible 1 to 1 power

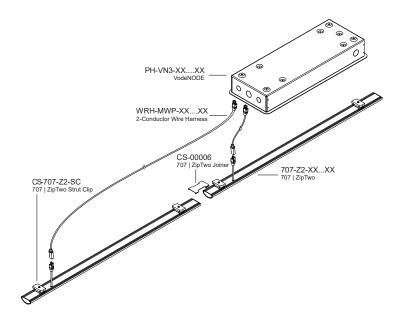
For Flexible 1 to 1 Power, Vode supplies one single output driver per fixture, allowing each fixture to be controlled independently. Direct/Indirect fixtures are supplied with two single output drivers, allowing the direct and indirect lighting to be controlled independently. Consult **Power Guide** to determine which type you will receive.



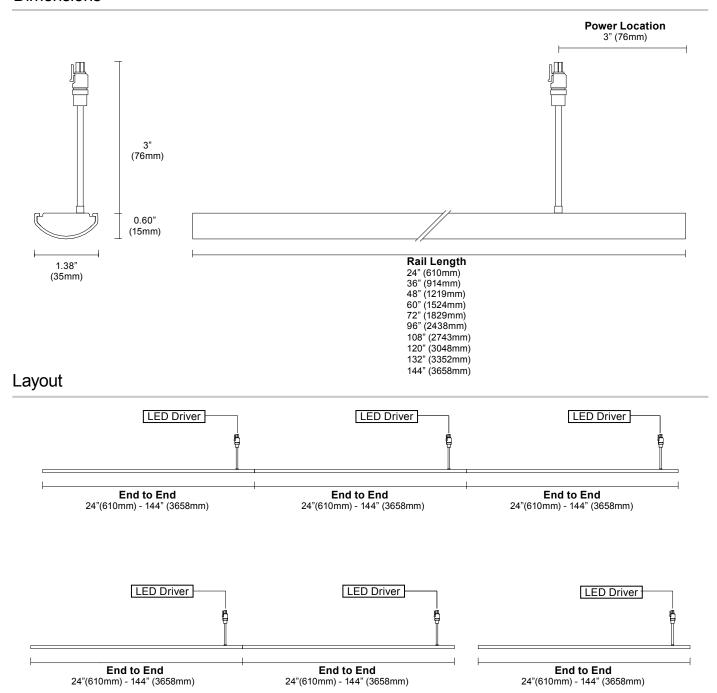
Optimized Power

To optimize power, Vode configures specifications with drivers that have 2 or 4 outputs. Depending on system configurations and power requirements, up to 4 fixtures can be powered from a 4-output driver. Consult **Power Guide** to determine which type you will receive.

IMPORTANT: Each fixture will still require individual wire harnesses, as shown below.

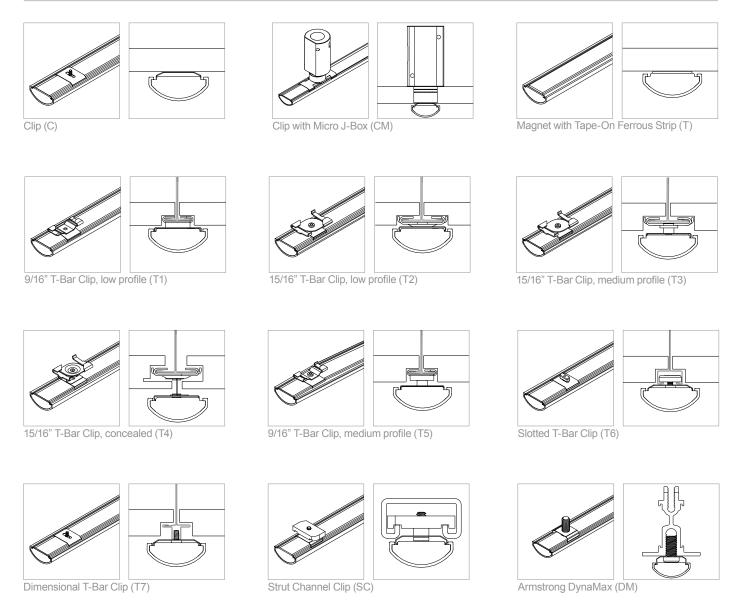


Note: Drawings not to scale, for reference only.



Corner and Shapes Available (Square, Rectangle, L-Shape, U-Shape, ZigZag) See Guide for details.

Mounting Options



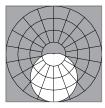
See ZipTwo Clip Guide to check compatibility.

Performance | Zipper Board Optics

Zipper Board Optics design has 72 diodes per foot (305mm).

Round 3515, Diffuse (S4)









L80 is >60,000 hours

| 90 | CRI | (90min., | 96 | ava ' |
|----|-----|----------|----|-------|
| | | | | |

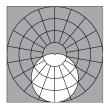
| | | (| , | . 3.7 | | | |
|----------------------------|-------|-------|-------|-------|--|--|--|
| Low Output (LO) | 2700K | 3000K | 3500K | 4000K | | | |
| Efficacy - Lumens per Watt | 94 | 97 | 99 | 100 | | | |
| Lumens per foot (305mm) | 347 | 358 | 366 | 369 | | | |
| Watts per foot (305mm) | 3.8 | 3.8 | 4 | 3.8 | | | |
| Standard Output (SO) | 2700K | 3000K | 3500K | 4000K | | | |
| Efficacy - Lumens per Watt | 106 | 110 | 113 | 113 | | | |
| Lumens per foot (305mm) | 695 | 717 | 731 | 739 | | | |
| Watts per foot (305mm) | 6.6 | 6.6 | 6.6 | 6.6 | | | |
| High Output (HO) | 2700K | 3000K | 3500K | 4000K | | | |
| Efficacy - Lumens per Watt | 106 | 109 | 111 | 113 | | | |
| Lumens per foot (305mm) | 1042 | 1075 | 1097 | 1108 | | | |
| Watts per foot (305mm) | 9.9 | 9.9 | 9.9 | 9.9 | | | |
| | | | | | | | |

Performance | Zipper Board Optics | RGBW

Zipper Board Optics design has 72 diodes per foot (305mm). RGBW (red, green, blue, and white) tested with **all channels on**.

Round 3515, Diffuse (S4)









L80 is >60,000 hours

| | RGBW Color, 90 CRI (90min., 96 avg.) | | | |
|----------------------------|---|-------|-------|-------|
| Low Output (LO) | 2700K | 3000K | 3500K | 4000K |
| Efficacy - Lumens per Watt | 57 | 58 | 59 | 60 |
| Lumens per foot (305mm) | 472 | 487 | 497 | 502 |
| Watts per foot (305mm) | 8.5 | 8.5 | 8.5 | 8.5 |
| Standard Output (SO) | 2700K | 3000K | 3500K | 4000K |
| Efficacy - Lumens per Watt | 54 | 58 | 59 | 60 |
| Lumens per foot (305mm) | 716 | 764 | 783 | 792 |
| Watts per foot (305mm) | 13.3 | 13.3 | 13.3 | 13.3 |

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