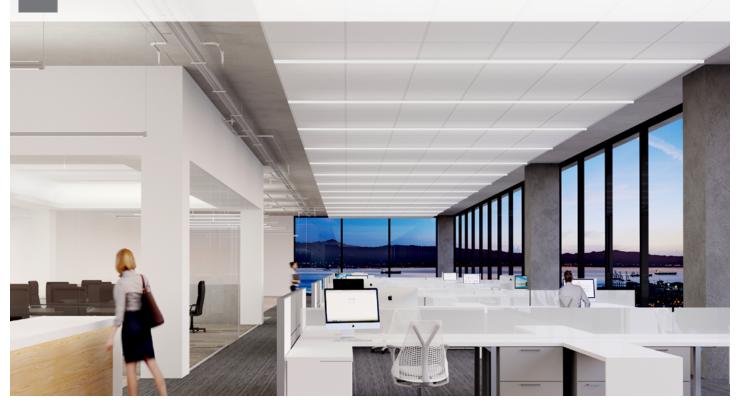
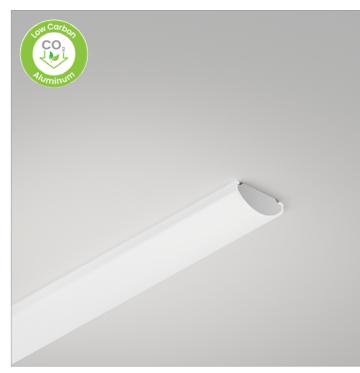
VOC Adaptive Architectural Lighting Systems



Spec Guide ZipTwo | Round 3515 | 707

Direct lighting for open office and ambient applications.



Round 3515, Diffuse, white

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.





Declare.

Single Rail

Light Distribution

<code>ZipTwo $^{\otimes}$ | Round 3515 | 707</code> • Page 1 of 10

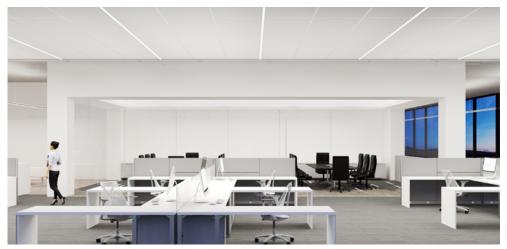
Build Your Specification

Limited Warranties up to 20 years.

	S	SL								0	••
ystem & Rail Type 07-Z2 Zip⊤wo	System Ty SL Stand	• ·	System Length Specify overall system length in ft/in or M/mm. Corner and Shapes Available See Guide for details.	24 36 48 60 72 96 108 120 132 144) n) n) m) m) m) igth or e specify) gth Chart for ths may result in ligh ixture. See <u>Rail Leng</u>	C CM T T1 T2 T3 T4 T5 T6 T7 SC DM ZZ	unting Clip Clip with Micro J-Box Magnet with Tape-On 9/16" T-Bar Clip, low p 15/16" T-Bar Clip, low 15/16" T-Bar Clip, med 15/16" T-Bar Clip, con 9/16" T-Bar Clip, medi Slotted T-Bar Clip Dimensional T-Bar Cli Strut Channel Clip 1 Armstrong DynaMax Other (please specify)	Metal Strip profile dium profile dium profile ium profile ium profile		Leng
44										Z	
Remote Power RP10 10' (3.048m) RP25 25' (7.62m) W RP50 50' (15.24m) RP75 75' (22.86m) RP100 100' (30.48m)	Vire Harnes Wire Harne Wire Harne	AE AT AD ASS AD ASS AD AX AH AH2 Optir Add exan Vode Add Add exan ZZ	ble 1 to 1 Power 0-10V, 1.0% Dimmin 0-10V, 0.1% Dimmin DALI, 0.1% Dimming DMX, 100-0% Dimm Hi-lume 1% EcoSyst On / Fade to Black T ELV 1% 2-wire (Forw Phase) mized Power '0' to power type nple: AEO, ATOetc. 3 NODE N' to power type for Fi '0N' to p	g ing æm, Sc echnolo vard an vard an Optimi: I, AD O I	ogy, LDE ¹ Id Reverse 1 to 1 Power zed Power Netc. ⁴	1 120V 2 120V - 277V X Not Yet Speci	fied	0 No Emergency F ZZ Emergency Pow (specify requirer)	/er	Z Zipper Bo	aru
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44		See	Power Guide for driver fe		S	4				WH	
Lumen Output LO Low Output SO Standard Output High Output Z Other (please sp See IES Files page for dr See Power Guide for dr features & limitations.	pecify) details.	Color Tem 90+ CRI 27 2700 30 3000 35 3500 40 4000 RGBW 90 C279 RG C309 RG C359 RG C409 RG	iperature K K K K	Opt S4	ics	4 , Diffuse (WH)		rs one ther (please specify) ⁵	Finish WH Whi		

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General Interior and Open Office



Office Space: rendering.



St. Louis Enterprise Center, St. Louis, MO

Declare Label

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

See International Living Future Institute website for details.



Vode Adaptive Architectural Lighting Systems Vode Lighting LLC

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

Ingredients:

Anodized Aluminum (6063-T5 Alloy); Steel; Small Electrical Component (RoHS)¹; Copper; Fluorinated Ethylene Propylene (masterbatch)²; 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

 ^1LBC Temp Exception RL-002 - Small Electrical Components ^2LBC Temp Exception RL-023 - Wire Sheathing Subject to NFPA 90A, NFPA 262, UL $^\circ$ 910

Living Building Challenge Criteria: Compliant

I-13 Red List:

LBC Red List Free
LBC Red List Approved
Declared

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

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

VDE-0001 EXP. 01 JAN 2025 Original Issue Date: 2018

> MANUFACTURER RESPONSIBLE FOR LABEL ACCURACY INTERNATIONAL LIVING FUTURE INSTITUTE™ living-future.org/declare



ZipTwo | Round 3515 | 707 Spec Guide

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

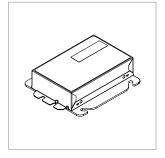
LED Board Construction	Aluminum core PCB, black LCP connectors, RoHS compliant.
Lens	High-impact extruded acrylic glass (PMMA).
Power Cable	Ø3mm, 33/2 AWG, Plenum (CMP) rated semi-rigid PVC or FEP, flame tested UL-910 (PVC free in 2020).
Cable Connectors	Unfilled black nylon, rated UL 94 V-0, halogen 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 Power Guide 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.

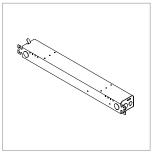
Remote power is locating the power supply away from the fixture. Remote power comes in two housing styles: brick style and linear style. Consult **Power Guide** to determine which type you will receive.

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

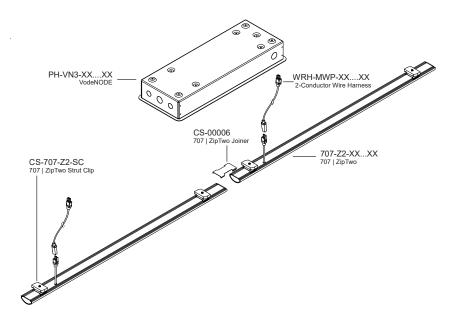


Wire harness connects driver to rail section. Lengths of 10' (3.0m) & 25' (7.6m) with snap-lock connectors for quick and easy installation. Multiple harnesses may be combined for lengths up to 100' (30.5m). See **Tech Sheet** for details.

Power and Controls

Flexible 1 to 1 power

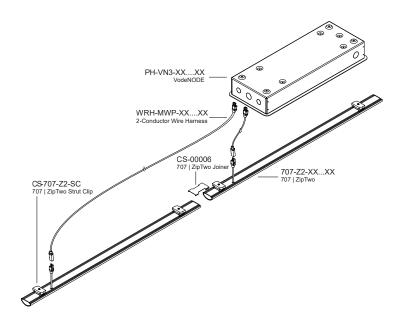
For Flexible 1 to 1 Power, Vode supplies one single output driver per fixture, allowing each fixture to be controlled independently. Direct/Indirect fixtures are supplied with two single output drivers, allowing the direct and indirect lighting to be controlled independently. Consult *Power Guide* to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



Optimized Power

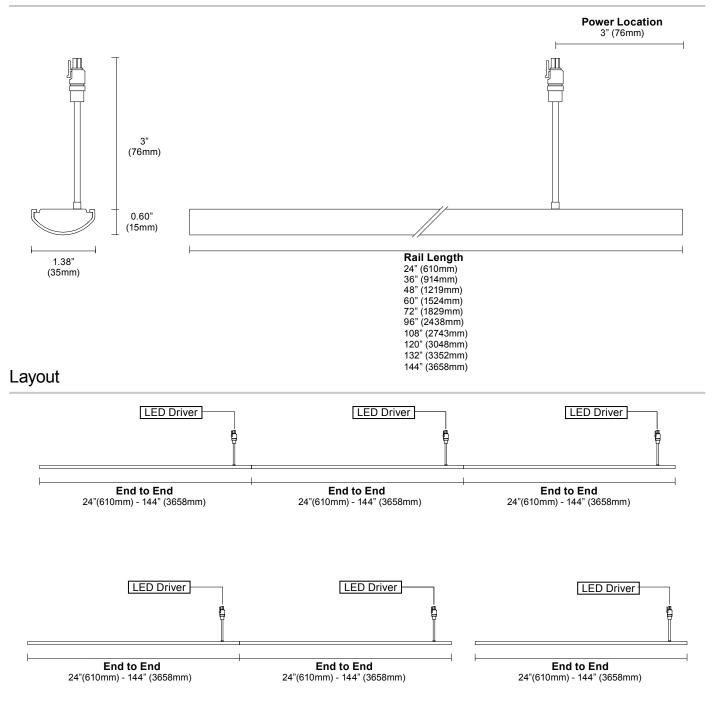
To optimize power, Vode configures specifications with drivers that have 2 or 4 outputs. Depending on system configurations and power requirements, up to 4 fixtures can be powered from a 4-output driver. Consult *Power Guide* to determine which type you will receive.

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



Note: Drawings not to scale, for reference only.

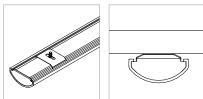
Dimensions



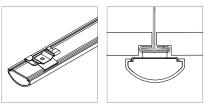
Corner and Shapes Available (Square, Rectangle, L-Shape, U-Shape, ZigZag) See Guide for details.

<code>ZipTwo $^{\otimes}$ | Round 3515 | 707</code> • Page 7 of 10

Mounting Options

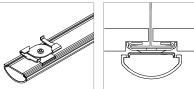


Clip (C)

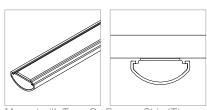


9/16" T-Bar Clip, low profile (T1)

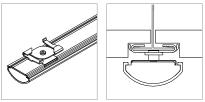




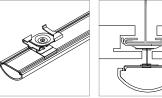
15/16" T-Bar Clip, low profile (T2)



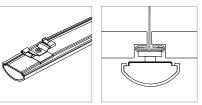
Magnet with Tape-On Ferrous Strip (T)



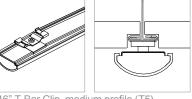
15/16" T-Bar Clip, medium profile (T3)

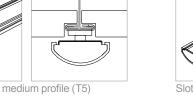


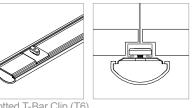
15/16" T-Bar Clip, concealed (T4)



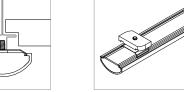
9/16" T-Bar Clip, medium profile (T5)





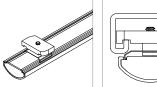


Slotted T-Bar Clip (T6)

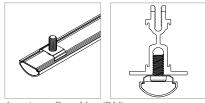




See ZipTwo Clip Guide to check compatibility.



Strut Channel Clip (SC)

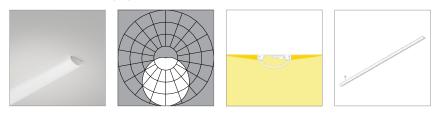


Armstrong DynaMax (DM)

Performance | Zipper Board Optics

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

Round 3515, Diffuse (S4)



L80 is >60,000 hours

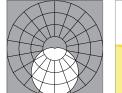
L80 is >60,000 hours	90 CRI (90min., 96 avg.)					
Low Output (LO)	2700K	3000K	3500K	4000K		
Efficacy - Lumens per Watt	94	97	99	100		
Lumens per foot (305mm)	347	358	366	369		
Watts per foot (305mm)	3.8	3.8	3.8	3.8		
Standard Output (SO)	2700K	3000K	3500K	4000K		
Efficacy - Lumens per Watt	106	110	113	4000K		
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		

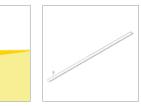
Performance | Zipper Board Optics | RGBW

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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