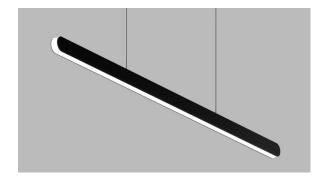


VELOP STRAIGHT™ **FULL SPECIFICATION SHEET**



Fixture Type	Fixture Code	Quantities

DESCRIPTION

VELOP takes shape with a sculpted arc, rounded end caps, and a lens that flows seamlessly from bottom to top, delivering a continuous flow of light that softens architectural lines. Designed to balance structure and fluidity, VELOP integrates seamlessly into a variety of spaces—whether as a sculptural focal point or a refined complement to architectural elements. The wrapped diffuser fully envelops the frame, ensuring consistent illumination without visible seams or interruptions. This seamless design enhances both aesthetics and performance, providing uniform light distribution across the entire fixture. The curved ends further reinforce this effect, allowing the lens to transition smoothly around the edges, avoiding harsh cutoffs and maintaining a cohesive, fluid appearance. Available in arc-shape and straight configurations, VELOP adapts to dynamic environments, offering scalable solutions for open offices, collaborative workspaces, hospitality settings, and beyond. Its versatility makes it a refined yet impactful lighting solution—one that enhances not just the space but the experience within it.

OPTICS & FEATURES













APPROVALS













4 GENERAL SPECIFICATION

BODY

Aluminum.

SUSPENSION

P.O.S. Power over suspension cable.

REMOTE EMERGENCY

Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The remote system includes the inverter module, NiCad batteries and a remote wall/ceiling LED charge indicator and test switch (NA only) Maximum distance between wall/ceiling plate and luminaire is 15' (4.5m). Test switch fits a single gang box (not supplied).

POE

Velop can integrate into your data network via Power over Ethernet (PoE) connectivity.

L70 @25°C

> 60,000 hrs.

APPROVALS

Damp Rated.

SEISMIC BRACING

Seismic bracing kits are available to meet compliance requirements. Consult the factory for details.

FINISH

Powder coated.

DIFFUSER

Protruding Lens 0.08" (2.1mm)

DRIVERS

Remote, HPF electronic drivers for 120–277V (EU–240V) dimming. Wire size 18 AWG – max distance (from fixture to drivers) 40' (12.2m), wire size 16 AWG – max distance 60' (18.3m), wire size 14 AWG – max distance 90' (27.4m). Drivers must be accessible after installation. Drivers are either remote mounted or integral to the canopy.

MECHANICAL

Luminaires mount directly over J box (by others - North America only).

DELIVERED LUMENS

Delivered lumens & LPW based on 4000K (min 90 CRI).

DESIGN

US Design Patent Pending.

5 DESIGN OPTIONS

FIXTURE FINISH



¹Longer than normal lead times may apply, consult factory.

CANOPY FINISH



6

HOW TO ORDER

1. LUMINAIRE TYPE

VELL Pendant

2. LENGTH

SL10 10ft Dir-Ind 13350 lms **SL12** 12ft Dir-Ind 16020 lms

3. DIRECTION

DT1 Direct DT2 Direct/Indirect

4. LUMENS/FT DIRECT

LPF017 175 lm/ft **LPF026** 260 lm/ft **LPF035** 350 lm/ft **LPF052** 525 lm/ft

LPF080 800 lm/ft 1

5. LUMENS/FT INDIRECT

LPG000 Not required **LPG017** 175 lm/ft 1 **LPG026** 260 lm/ft **LPG035** 350 lm/ft

LPG052 525 lm/ft

6. CRI

CR90 CRI 90+

7. CCT

CTA27 2700K **CTA30** 3000K **CTA35** 3500K **CTA40** 4000K

8. VOLTAGE

V1 120/277V **V2** 240V ¹ **V3** 347V ² **V4** Low Voltage ³

¹ Available with direct only.

 $^{^{1}}$ Not available in 2ft length with direct lumens of 260 lm/ft, 350 lm/ft, or 525 lm/ft.

¹ Not available in North America.

² Available with DA01 dimming only.

³ V4 available with DA45 dimming only.



9. DIMMING

DA01 0-10V Dimming 1.0% DA20 DALI Dimming 0.1% DA21 DALI Dimming 1.0% DA45 PoE 1

10. SUSPENSION

HLA03 3ft POS suspension **HLA06** 6ft POS suspension **HLA09** 9ft POS suspension

11. CANOPY TYPE

CN1 Canopy 4" 1 CN2 Canopy 2" 2 CN3 Canopy Recessed ³

12. FIXTURE FINISH

FA01 White FA02 Black Metallic - Textured FA20 Silver Metallic - Textured FA25 Gold Metallic - Textured

FA27 Wood grain - Light Cherry ¹ FA28 Wood grain - Dark Walnut ¹FA44 Midnight Blue Metallic -FA45 Copper Metallic

Textured

FA46 Charcoal Metallic -FA47 Bronze Metallic - Textured FA52 Champagne Metallic FA53 Red Metallic - Textured

Textured

13. CANOPY FINISH

CF01 White CF02 Black Metallic - Textured CF20 Silver Metallic - Textured CF25 Gold Metallic - Textured CF44 Midnight Blue Metallic -CF45 Copper Metallic CF46 Charcoal Metallic -CF47 Bronze Metallic - Textured

Textured **Textured**

CF52 Champagne Metallic CF53 Red Metallic - Textured

14. EMERGENCY

EO Not required **E2** Emergency system - Remote

15. CIRCUITS

CS1 Single circuit CS2 Dual circuit 1

¹ Available with V4 only.

¹ The drivers are in a remote box and a 4" canopy is surface-mounted on the junction box.

² The drivers are in a remote box and a 2" canopy is surface-mounted. Only available with 2ft, 4ft, and 6ft.

³ The drivers are in a remote box recessed into the ceiling.

¹Longer than normal lead times may apply, consult factory.

¹ Not available with SL02 + DT2 + LPF017 + LPG017.

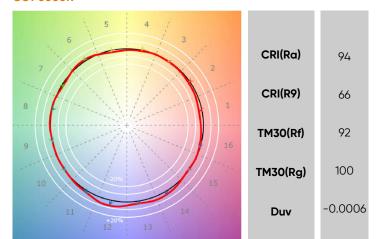
7 PERFORMANCE DATA							
SL02-DT1 Susp Pts 2	Lumens	Watts	LPW	SLO2-DT2 Susp Pts 2	Lumens	Watts	LPW
LPF017	440	4	106	LPF017-LPG017	880	8	106
LPF026	670	6	105	LPF026-LPG026	1330	13	105
LPF035	880	8	105	LPF035-LPG035	1750	17	105
LPF052	1330	13	101	LPF052-LPG052	2670	26	101
LPF080	2000	21	96				
SLO4-DT1 Susp Pts 2	Lumens	Watts	LPW	SLO4-DT2 Susp Pts 2	Lumens	Watts	LPW
105047	000	0	10 /	105047 100047	17/0	47	10.4
LPF017	880	8	106	LPF017-LPG017	1760	17	106
LPF026 LPF035	1330	13 17	105	LPF026-LPG026	2670	25	105
LPF055	1750 2670	26	105 101	LPF035-LPG035 LPF052-LPG052	3510 5340	33 53	105 101
LPF080	4000	42	96	LPFU3Z=LPGU3Z	3340	55	101
SLO6-DT1 Susp Pts 2	Lumens	Watts	LPW	SLO6-DT2 Susp Pts 2	Lumens	Watts	LPW
LPF017	1320	13	106	LPF017-LPG017	2640	25	105
LPF026	2000	19	105	LPF026-LPG026	4000	38	105
LPF035	2630	25	105	LPF035-LPG035	5260	50	105
LPF052	4000	40	101	LPF052-LPG052	8010	79	101
LPF080	6010	63	96				
SL08-DT1 Susp Pts 2 or 4	Lumens	Watts	LPW	SLO8-DT2 Susp Pts 2 or 4	Lumens	Watts	LPW
LPF017	1760	17	106	LPF017-LPG017	3530	33	106
LPF026	2670	25	105	LPF026-LPG026	5340	51	105
LPF035	3510	33	105	LPF035-LPG035	7020	67	105
LPF052	5340	53	101	LPF052-LPG052	10680	106	101
LPF080	8010	84	96				
SL10-DT1 Susp Pts 2 or 4	Lumens	Watts	LPW	SL10-DT2 Susp Pts 2 or 4	Lumens	Watts	LPW
LPF017	2200	21	106	LPF017-LPG017	4410	42	106
LPF026	3340	32	105	LPF026-LPG026	6670	63	105
LPF035	4390	42	105	LPF035-LPG035	8770	84	105
LPF052	6670	66	101	LPF052-LPG052	13350	132	101
LPF080	10010	104	96				
0.00	_						
SL12-DT1 Susp Pts 4 or 6	Lumens	Watts	LPW	SL12-DT2 Susp Pts 4 or 6	Lumens	Watts	LPW
LPF017	2640	25	106	LPF017-LPG017	5290	50	106
LPF026	4000	38	105	LPF026-LPG026	8010	76	105
LPF035	5260	50	105	LPF035-LPG035	10520	100	105
LPF052	8000	79	101	LPF052-LPG052	16020	159	101
LPF080	12010	125	96				

8 TM-30 DATA

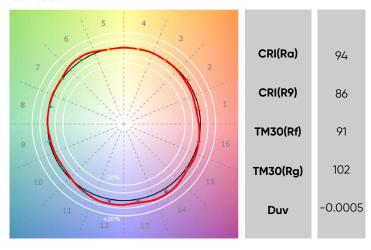
CCT 2700K

CRI(Ra) 94 CRI(Ra) 94 CRI(R9) 61 TM30(Rf) 93 TM30(Rg) 100 Duv -0.0010

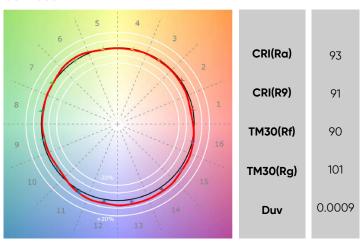
CCT 3000K



CCT 3500K

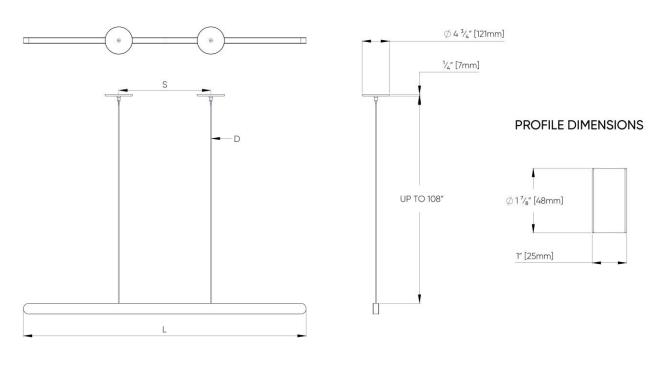


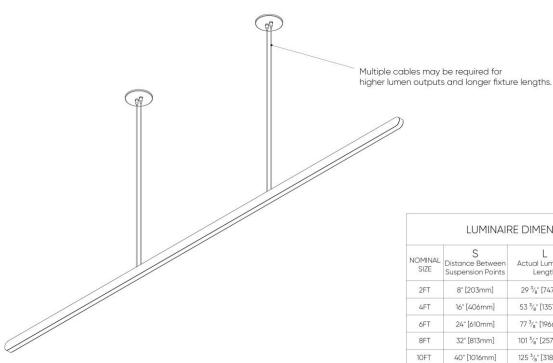
CCT 4000K



DIMENSIONAL DIAGRAMS

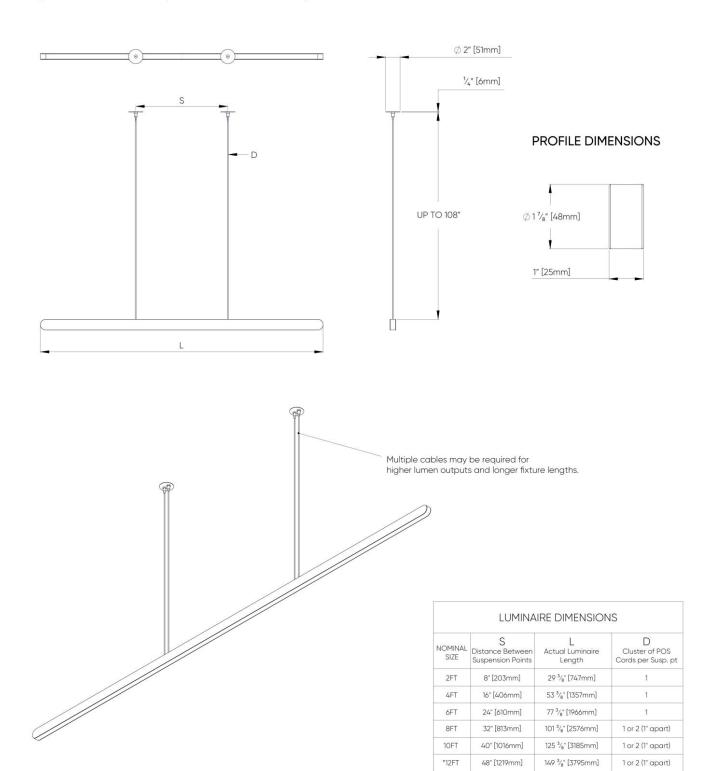
CN1 (Remote Drivers) - Direct & Direct/Indirect





NOMINAL SIZE	S Distance Between Suspension Points	L Actual Luminaire Length	Cluster of POS Cords per Susp. pt
2FT	8" [203mm]	29 ³ / ₈ " [747mm]	1
4FT	16" [406mm]	53 ³ / ₈ " [1357mm]	1
6FT	24" [610mm]	77 ³ / ₈ " [1966mm]	1
8FT	32" [813mm]	101 ³ / ₈ " [2576mm]	1 or 2 (1" apart)
10FT	40" [1016mm]	125 3/8" [3185mm]	1 or 2 (1" apart)
12FT	48" [1219mm]	149 3/4" [3795mm]	1 or 2 (1" apart)

CN2 (Remote Drivers) - Direct & Direct/Indirect



CN3 (Recessed Drivers) - Direct & Direct/Indirect

