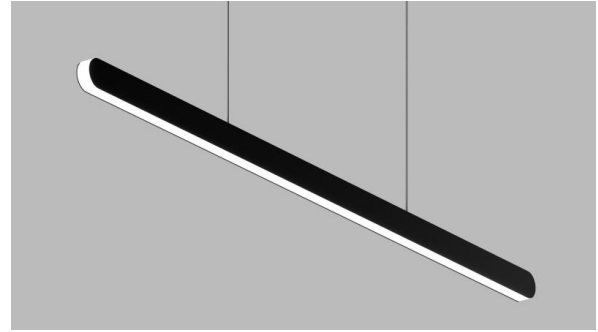


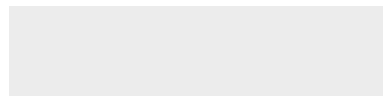


# VELOP STRAIGHT™

## FULL SPECIFICATION SHEET



FIXTURE TYPE



FIXTURE CODE



QUANTITIES

### 1 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.

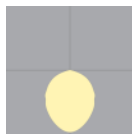
### 2 OPTICS & FEATURES



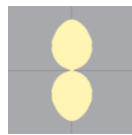
Suspended  
Direct



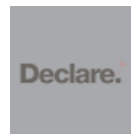
Suspended  
Direct/Indirect



Direct



Direct Indirect



Declare



PoE

### 3 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.

**LENS**

Silicone lens is flush with the fixture body.

**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**








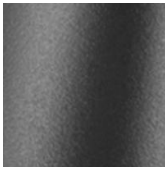
US Design Patent Pending.

**SUSTAINABILITY**

Designed for on-site LED board, driver, and optic replacement. Contact the factory for maintenance documentation.

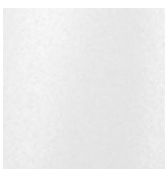



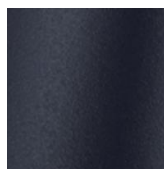
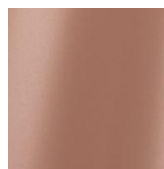
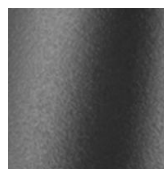
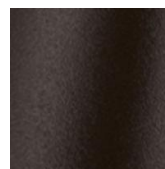
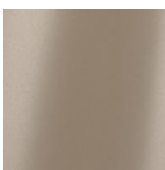
**5 DESIGN OPTIONS**

**FIXTURE FINISH**

							
White	Black Metallic - Textured	Silver Metallic - Textured	Gold Metallic - Textured	Wood grain - Light Cherry <sup>1</sup>	Wood grain - Dark Walnut <sup>1</sup>	Midnight Blue Metallic - Textured	Copper Metallic
							
Charcoal Metallic - Textured	Bronze Metallic - Textured	Champagne Metallic					

<sup>1</sup> Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.

**CANOPY FINISH**

							
White	Black Metallic - Textured	Silver Metallic - Textured	Gold Metallic - Textured	Midnight Blue Metallic - Textured	Copper Metallic	Charcoal Metallic - Textured	Bronze Metallic - Textured
							
Champagne Metallic							

**6** HOW TO ORDER

<p><b>LUMINAIRE TYPE</b></p> <p>VELL Pendant</p>	<p><b>LENGTH</b></p> <p>SL02 2ft Dir-Ind 2670 lms SL04 4ft Dir-Ind 5340 lms SL06 6ft Dir-Ind 8010 lms SL08 8ft Dir-Ind 10680 lms SL10 10ft Dir-Ind 13350 lms SL12 12ft Dir-Ind 16020 lms</p>	<p><b>DIRECTION</b></p> <p>DT1 Direct DT2 Direct/Indirect</p>	<p><b>LUMENS/FT DIRECT</b></p> <p>LPF017 175 lm/ft LPF026 260 lm/ft LPF035 350 lm/ft LPF052 525 lm/ft LPF080 800 lm/ft<sup>1</sup></p> <p><sup>1</sup> Available with direct only.</p>
<p><b>LUMENS/FT INDIRECT</b></p> <p>LPG000 Not required LPG017 175 lm/ft<sup>1</sup> LPG026 260 lm/ft LPG035 350 lm/ft LPG052 525 lm/ft</p> <p><sup>1</sup> Not available in 2ft length with direct lumens of 260 lm/ft, 350 lm/ft, or 525 lm/ft.</p>	<p><b>CRI</b></p> <p>CR90 CRI 90+</p>	<p><b>CCT</b></p> <p>CTA27 2700K CTA30 3000K CTA35 3500K CTA40 4000K</p>	<p><b>VOLTAGE</b></p> <p>V1 120/277V V2 240V<sup>1</sup> V3 347V<sup>2</sup> V4 Low Voltage<sup>3</sup></p> <p><sup>1</sup> Not available in North America. <sup>2</sup> Available with DA01 dimming only. <sup>3</sup> V4 available with DA45 dimming only.</p>
<p><b>DIMMING</b></p> <p>DA01 0-10V Dimming 1.0% DA20 DALI Dimming 0.1% DA21 DALI Dimming 1.0% DA45 PoE<sup>1</sup></p> <p><sup>1</sup> Available with V4 only.</p>	<p><b>SUSPENSION</b></p> <p>HLA03 3ft POS suspension HLA06 6ft POS suspension HLA09 9ft POS suspension</p>	<p><b>CANOPY TYPE</b></p> <p>CN1 Canopy 4"<sup>1</sup> CN2 Canopy 2"<sup>2</sup> CN3 Canopy Recessed<sup>3</sup></p> <p><sup>1</sup> The drivers are in a remote box and a 4" canopy is surface-mounted on the junction box. <sup>2</sup> The drivers are in a remote box and a 2" canopy is surface-mounted. Only available with 2ft, 4ft, and 6ft. <sup>3</sup> The drivers are in a remote box recessed into the ceiling. Not available with 8ft, 10ft, and 12ft diameters.</p>	
<p><b>FIXTURE FINISH</b></p> <p>FA01 White FA02 Black Metallic – Textured FA20 Silver Metallic – Textured FA25 Gold Metallic – Textured FA27 Wood grain – Light Cherry<sup>1</sup> FA28 Wood grain – Dark Walnut<sup>1</sup> FA44 Midnight Blue Metallic – Textured FA45 Copper Metallic FA46 Charcoal Metallic – Textured FA47 Bronze Metallic – Textured FA52 Champagne Metallic</p> <p><sup>1</sup> Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.</p>	<p><b>CANOPY FINISH</b></p> <p>CF01 White CF02 Black Metallic – Textured CF20 Silver Metallic – Textured CF25 Gold Metallic – Textured CF44 Midnight Blue Metallic – Textured CF45 Copper Metallic CF46 Charcoal Metallic – Textured CF47 Bronze Metallic – Textured CF52 Champagne Metallic</p>	<p><b>EMERGENCY</b></p> <p>E0 Not required E2 Emergency system – Remote<sup>1</sup></p> <p><sup>1</sup> Not available with V3.</p>	<p><b>CIRCUITS</b></p> <p>CS1 Single circuit CS2 Dual circuit<sup>1</sup></p> <p><sup>1</sup> Not available with SL02 + DT2 + LPF017 + LPG017.</p>

**7** PERFORMANCE DATA

SL02-DT1 Susp Pts 2	Lumens	Watts	LPW	SL02-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				

**SL04-DT1** Susp Pts 2

	<b>Lumens</b>	<b>Watts</b>	<b>LPW</b>
LPF017	880	8	106
LPF026	1330	13	105
LPF035	1750	17	105
LPF052	2670	26	101
LPF080	4000	42	96

**SL04-DT2** Susp Pts 2

	<b>Lumens</b>	<b>Watts</b>	<b>LPW</b>
LPF017-LPG017	1760	17	106
LPF026-LPG026	2670	25	105
LPF035-LPG035	3510	33	105
LPF052-LPG052	5340	53	101

**SL06-DT1** Susp Pts 2

	<b>Lumens</b>	<b>Watts</b>	<b>LPW</b>
LPF017	1320	13	106
LPF026	2000	19	105
LPF035	2630	25	105
LPF052	4000	40	101
LPF080	6010	63	96

**SL06-DT2** Susp Pts 2

	<b>Lumens</b>	<b>Watts</b>	<b>LPW</b>
LPF017-LPG017	2640	25	105
LPF026-LPG026	4000	38	105
LPF035-LPG035	5260	50	105
LPF052-LPG052	8010	79	101

**SL08-DT1** Susp Pts 2 or 4

	<b>Lumens</b>	<b>Watts</b>	<b>LPW</b>
LPF017	1760	17	106
LPF026	2670	25	105
LPF035	3510	33	105
LPF052	5340	53	101
LPF080	8010	84	96

**SL08-DT2** Susp Pts 2 or 4

	<b>Lumens</b>	<b>Watts</b>	<b>LPW</b>
LPF017-LPG017	3530	33	106
LPF026-LPG026	5340	51	105
LPF035-LPG035	7020	67	105
LPF052-LPG052	10680	106	101

**SL10-DT1** Susp Pts 2 or 4

	<b>Lumens</b>	<b>Watts</b>	<b>LPW</b>
LPF017	2200	21	106
LPF026	3340	32	105
LPF035	4390	42	105
LPF052	6670	66	101
LPF080	10010	104	96

**SL10-DT2** Susp Pts 2 or 4

	<b>Lumens</b>	<b>Watts</b>	<b>LPW</b>
LPF017-LPG017	4410	42	106
LPF026-LPG026	6670	63	105
LPF035-LPG035	8770	84	105
LPF052-LPG052	13350	132	101

**SL12-DT1** Susp Pts 4 or 6

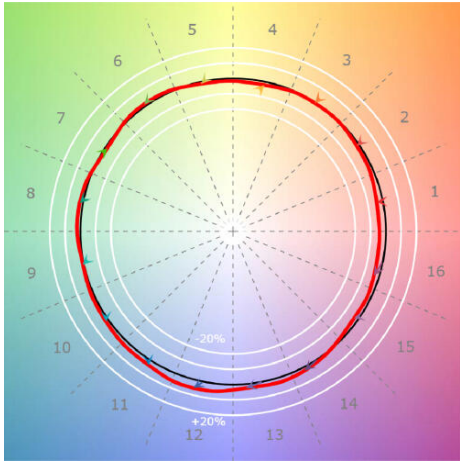
	<b>Lumens</b>	<b>Watts</b>	<b>LPW</b>
LPF017	2640	25	106
LPF026	4000	38	105
LPF035	5260	50	105
LPF052	8000	79	101
LPF080	12010	125	96

**SL12-DT2** Susp Pts 4 or 6

	<b>Lumens</b>	<b>Watts</b>	<b>LPW</b>
LPF017-LPG017	5290	50	106
LPF026-LPG026	8010	76	105
LPF035-LPG035	10520	100	105
LPF052-LPG052	16020	159	101

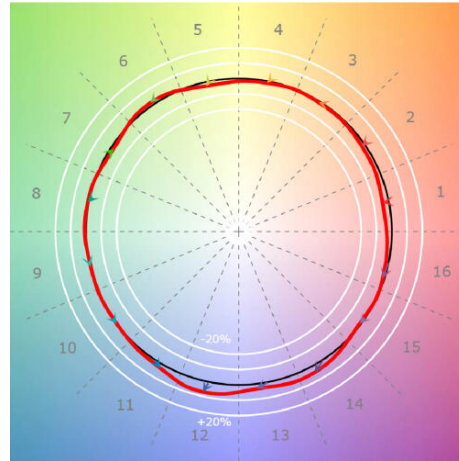
8 TM-30 DATA

**CCT 2700K**



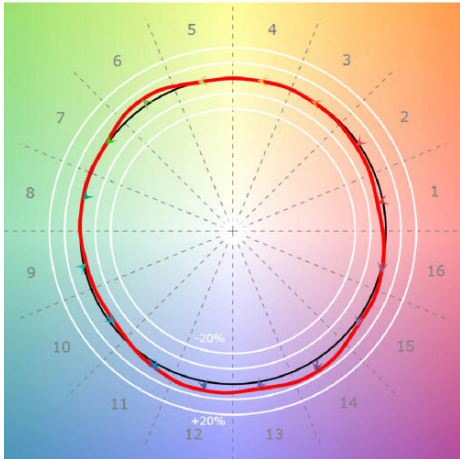
<b>CRI(Ra)</b>	94
<b>CRI(R9)</b>	61
<b>TM30(Rf)</b>	93
<b>TM30(Rg)</b>	100
<b>Duv</b>	-0.0010

**CCT 3000K**



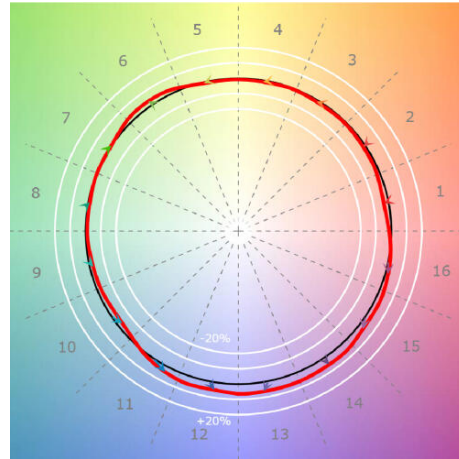
<b>CRI(Ra)</b>	94
<b>CRI(R9)</b>	66
<b>TM30(Rf)</b>	92
<b>TM30(Rg)</b>	100
<b>Duv</b>	-0.0006

**CCT 3500K**



<b>CRI(Ra)</b>	94
<b>CRI(R9)</b>	86
<b>TM30(Rf)</b>	91
<b>TM30(Rg)</b>	102
<b>Duv</b>	-0.0005

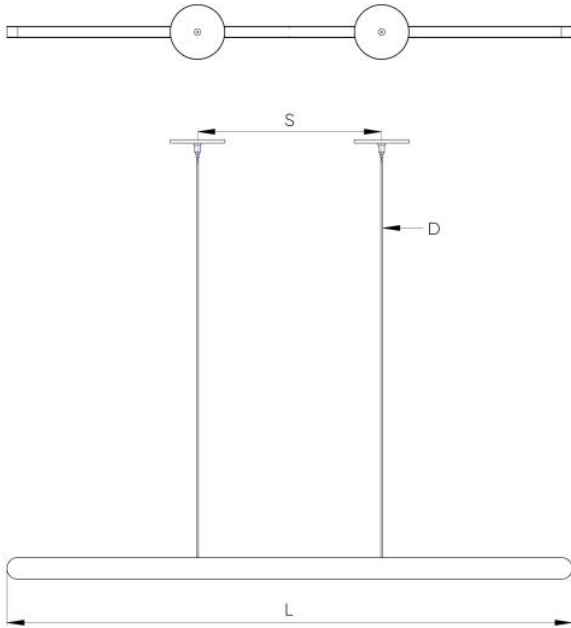
**CCT 4000K**



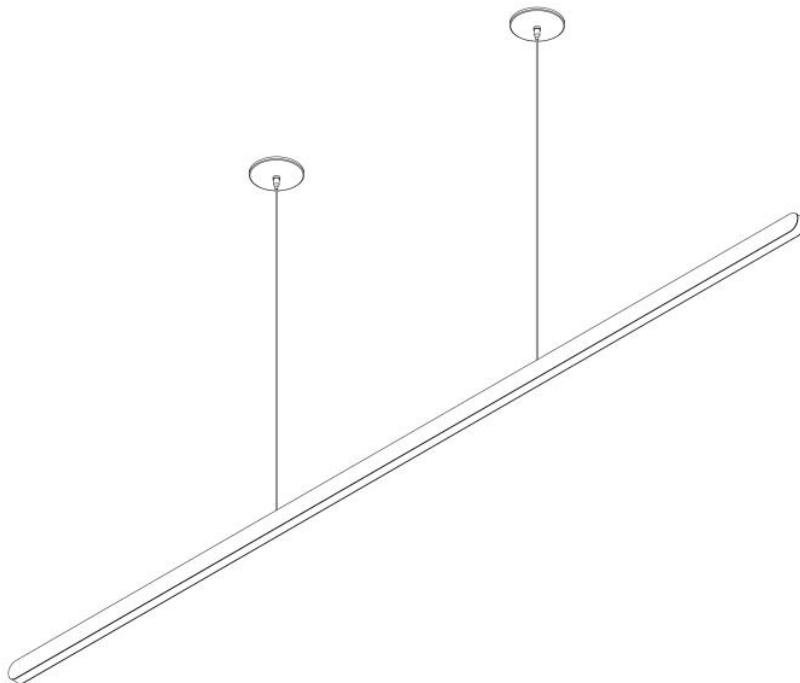
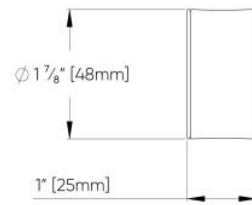
<b>CRI(Ra)</b>	93
<b>CRI(R9)</b>	91
<b>TM30(Rf)</b>	90
<b>TM30(Rg)</b>	101
<b>Duv</b>	0.0009

**9** DIMENSIONAL DIAGRAMS

**CN1 (Remote Drivers) – Direct & Direct/Indirect**

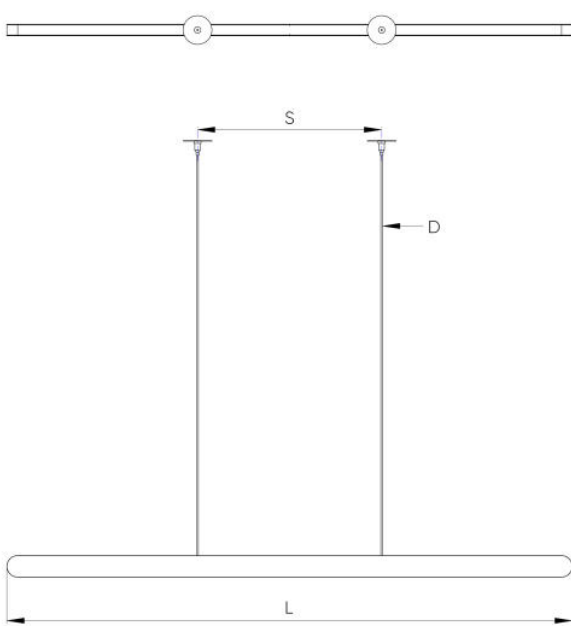


**PROFILE DIMENSIONS**

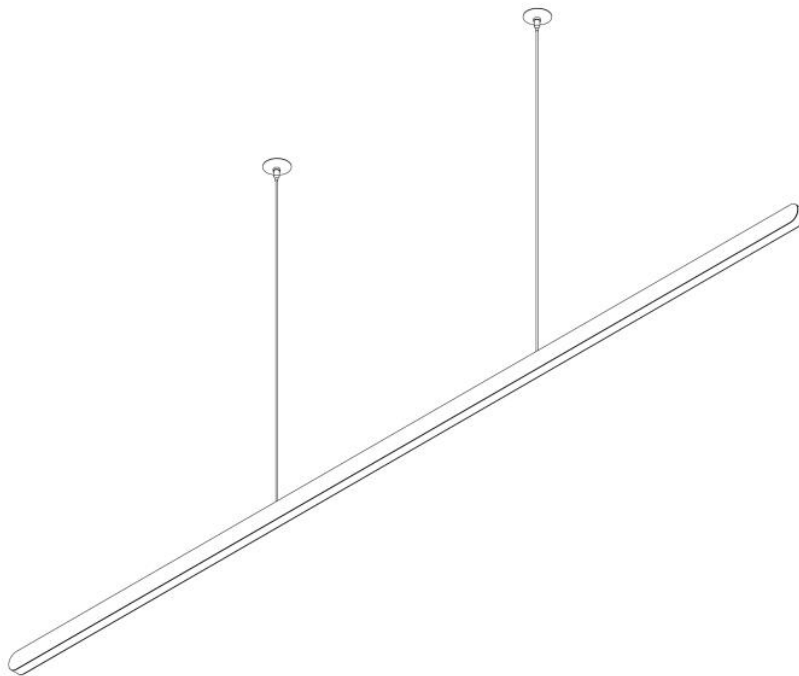
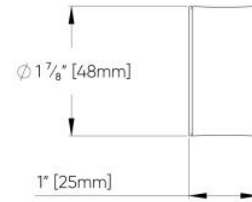


LUMINAIRE DIMENSIONS			
NOMINAL SIZE	S Distance Between Suspension Points	L Actual Luminaire Length	D Cluster of POS Cords per Susp. pt
2FT	8" [203mm]	29 3/8" [747mm]	1
4FT	16" [406mm]	53 3/8" [1357mm]	1
6FT	24" [610mm]	77 3/8" [1966mm]	1
8FT	32" [813mm]	101 3/8" [2576mm]	1
10FT	40" [1016mm]	125 3/8"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

**CN2 (Remote Drivers) - Direct & Direct/Indirect**

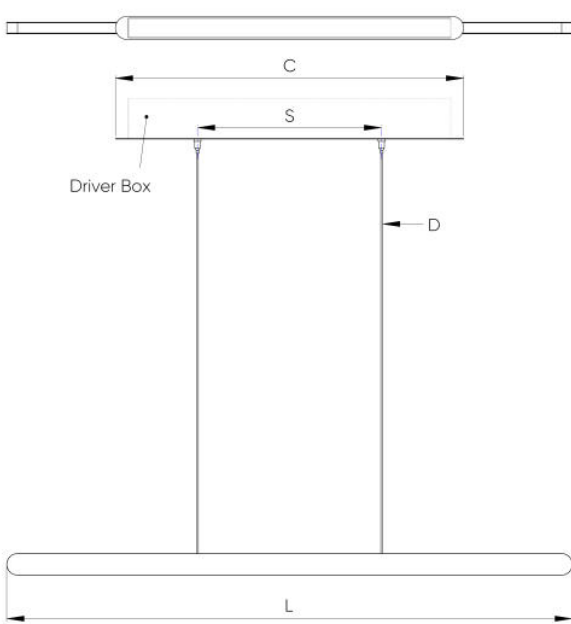


**PROFILE DIMENSIONS**

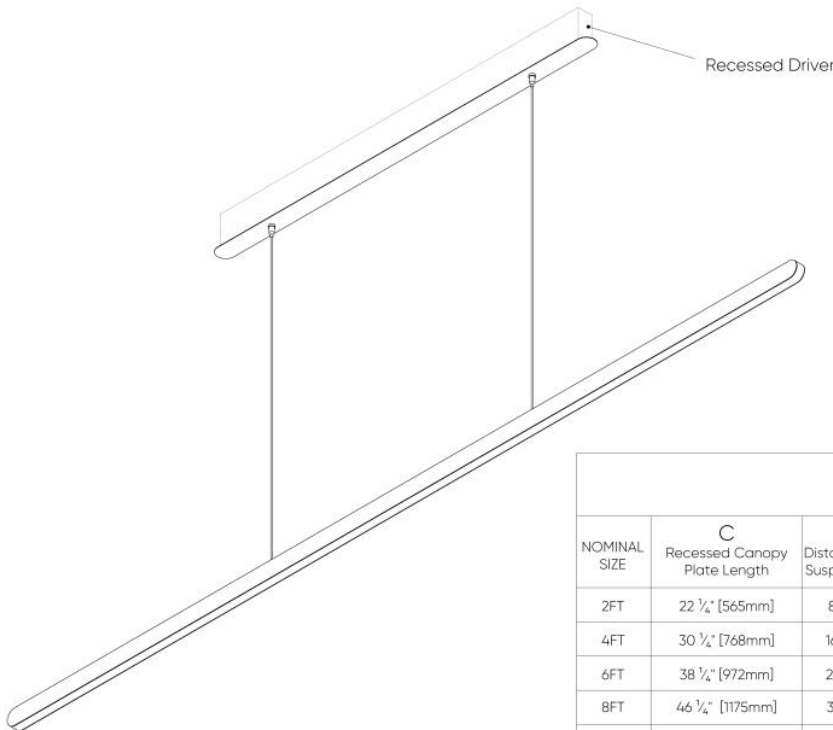
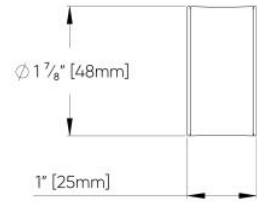


LUMINAIRE DIMENSIONS			
NOMINAL SIZE	S Distance Between Suspension Points	L Actual Luminaire Length	D Cluster of POS Cords per Susp. pt
2FT	8" [203mm]	29 $\frac{3}{8}''$ [747mm]	1
4FT	16" [406mm]	53 $\frac{3}{8}''$ [1357mm]	1
6FT	24" [610mm]	77 $\frac{3}{8}''$ [1966mm]	1
8FT	32" [813mm]	101 $\frac{3}{8}''$ [2576mm]	1
10FT	40" [1016mm]	125 $\frac{3}{8}''$ [3185mm]	1
*12FT	48" [1219mm]	149 $\frac{3}{8}''$ [3795mm]	1

**CN3 (Recessed Drivers) – Direct & Direct/Indirect**



**PROFILE DIMENSIONS**



LUMINAIRE DIMENSIONS					
NOMINAL SIZE	C Recessed Canopy Plate Length	S Distance Between Suspension Points	L Actual Luminaire Length	D Cluster of POS Cords per Susp. pt	Recommended Ceiling Cutouts
2FT	22 1/4" [565mm]	8" [203mm]	29 3/8" [747mm]	1	1 3/8" * 20 1/8"
4FT	30 1/4" [768mm]	16" [406mm]	53 3/8" [1357mm]	1	1 3/8" * 28 1/8"
6FT	38 1/4" [972mm]	24" [610mm]	77 3/8" [1966mm]	1	1 3/8" * 36 1/8"
8FT	46 1/4" [1175mm]	32" [813mm]	101 3/8" [2576mm]	1	1 3/8" * 44 1/8"
10FT	54 1/4" [1378mm]	40" [1016mm]	125 3/8" [3185mm]	1	1 3/8" * 50 1/8"
12FT	62 1/4" [1581mm]	48" [1219mm]	149 3/8" [3795mm]	1	1 3/8" * 58 1/8"