

VELO is a decorative, indoor wall mounted fixture with a housing made of environmentally friendly EcoBoard material, which has a high sound absorption coefficient especially for medium and high frequencies. The material consists of compressed polyester fibers, recovered from recycling PET plastic bottles. It is available in 2 shapes - round (in 4 sizes) and oval (in 3 sizes).



Fixture Dimensions - See page 2

## TECHNICAL DATA

<b>Wattage</b>	19W (800mA), 34W (700mA), 49W (1000mA), 64W (1300mA)
<b>Power Supply</b>	Remote Constant Current - see page 2
<b>Construction</b>	Body: Powder Coated Steel / Acoustic Material Lens: Dark Microcrystal
<b>CCT</b>	3000K, 4000K
<b>CRI</b>	>80
<b>Delivered Lumens</b>	Round: 630 lm, 1160 lm, 1670 lm, 2180 lm (Data refers to 4000K)
<b>Efficacy</b>	Round: 630 lm, 1160 lm, 1670 lm, 2180 lm
<b>Optics</b>	Dark Microcrystal
<b>Lumen Maintenance</b>	50,000 hrs L80, B10 (Ta 25°C)
<b>Color Consistency</b>	3-Step MacAdam
<b>Finishes</b>	8 Front Felt Colors, 10 Inside Felt Colors
<b>Fixture Dimensions</b>	Round: 15.0", 28.8", 39.9", 51.0" x 2.5"
<b>IP Rating</b>	IP20

## ORDERING INFORMATION

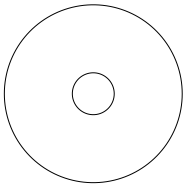
Example: IO7.2511.02M1.1778.1U.US. Power Supplies / Accessories sold separately.

Model No.	Size	CCT	Felt Color	.US
IO5.2501 (Round - Smooth)	02M1 (Round 380 only)	1678 - 30K ON/OFF	2U - Maroon / Black	.US
IO5.2511 (Round - Strip Groove)	03M1 (Round 732)	1778 - 40K ON/OFF	R1 - Brown / Blackish Green	
IO5.2521 (Round - Radial Groove)	04M1 (Round 1014)	2678 - 30K DALI	1U - Blackish Green / Black	
	05M1 (Round 1296)	2778 - 40K DALI	U1 - Black / Blackish Green	
			U2 - Black / Maroon	
			UQ - Black / Dark Blue	
			L2 - Dark Camel / Maroon	
			QU - Dark Blue / Black	
			I7 - Light Camel / Light Blue	
			P6 - African Gray / Tan	
			PQ - African Gray / Dk Blue	
			PR - African Gray / Brown	

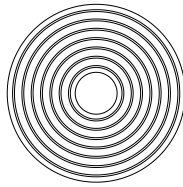
Job Name/Date:

Fixture Type Designation:

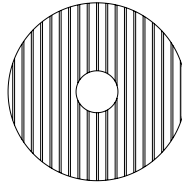
## FIXTURE DIMENSIONS & TEXTURES



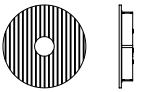
**Velo**  
Round 380 | 732 | 1014 | 1296  
(smooth)



**Velo**  
Round 380 | 732 | 1014 | 1296  
(radial grooving)

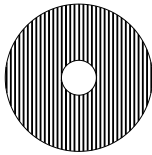


**Velo**  
Round 380 | 732 | 1014 | 1296  
(strip grooving)



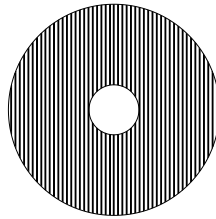
14.96" 2.48"

**Velo**  
Round 380



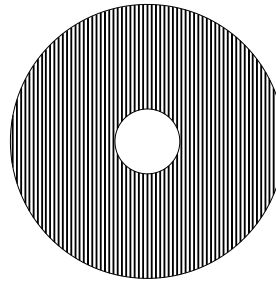
28.82"

**Velo**  
Round 732



39.92"

**Velo**  
Round 1014



51.02"

**Velo**  
Round 1296

## FELT COLORS

### Front PET felt

- Dark Blue
- Blackish Green
- Maroon
- African Grey
- Black
- Light Camel
- Dark Camel
- Brown

### Inside PET felt

- Black
- Dark Blue
- Maroon
- Tan
- Brown
- Dark Blue
- Blackish Green
- Maroon
- Light Sky Blue
- Maroon
- Blackish Green

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

800mA - 19W

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00480-P</a>	0-10V Dimming to 1.0%	120-277VAC to 800mA, 30W, Class 2, DAMP	1-1
<a href="#">PPLT00309-P</a>	0-10V Dimming to 0.1%	120-277VAC to 800mA, 50W, Class 2, DAMP	1-2
<a href="#">PPLT00538-P</a>	0-10V Dimming to 0.1%	120-277VAC to 800mA, 100W, Class 2	1-4

## SUGGESTED POWER SUPPLIES

700mA - 34W

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00309-P</a>	0-10V Dimming to 1.0%	120-277VAC to 700mA, 50W, Class 2, DAMP	1-1
<a href="#">PPLT00561-P</a>	0-10V Dimming to 0.1%	120-277VAC to 700mA, 100W, Class 2	1-1

Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
<a href="#">PPLT00181</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 38W, Class 2	1-1

## SUGGESTED POWER SUPPLIES

1000mA - 49W

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00309-P</a>	0-10V Dimming to 0.1%	120-277VAC to 700mA, 50W, Class 2, DAMP	1-1
<a href="#">PPLT00467-P</a>	0-10V Dimming to 1.0%	120-277VAC to 700mA, 50W, Class 2, DAMP	1-1

## SUGGESTED POWER SUPPLIES

1300mA - 64W - Consult Factory

*For other power supply options consult factory.*

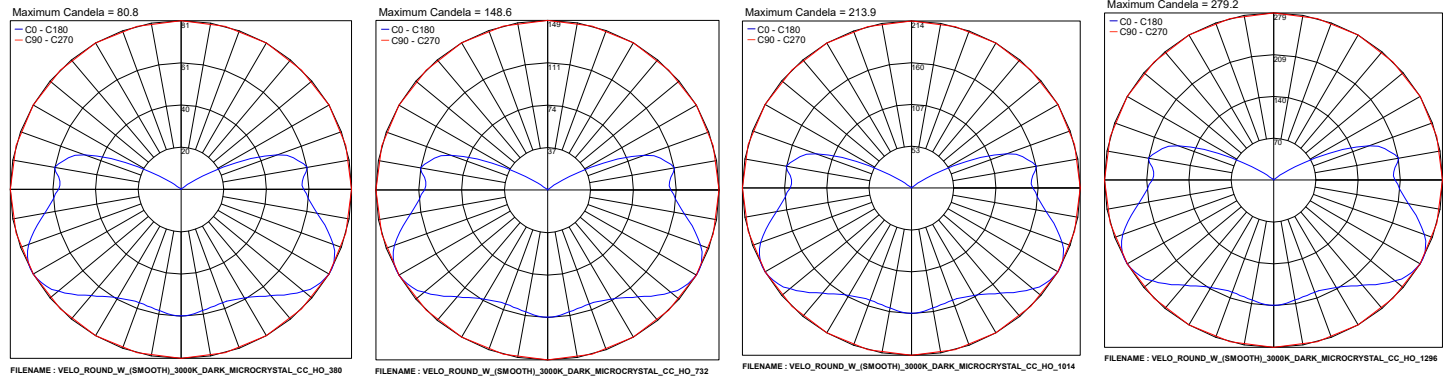
Job Name/Date:

Fixture Type Designation:

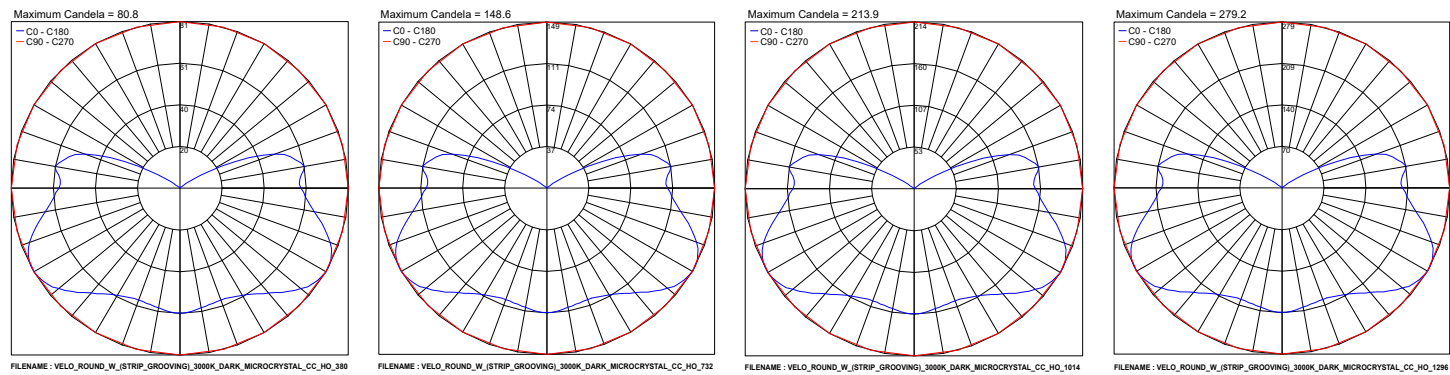
## PHOTOMETRIC DATA

Note: All photometric data is 3000K

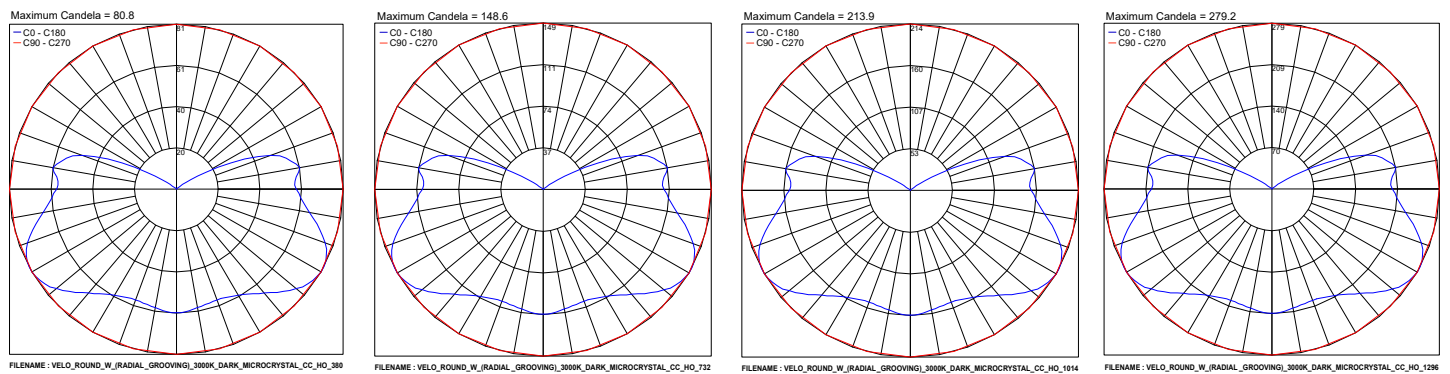
### ROUND



### ROUND STRIP GROOVING



### ROUND RADIAL GROOVING



Job Name/Date:

Fixture Type Designation: