

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

Wattage / Input	34W (700mA), 49W (1000mA), 64W (1300mA)
Power Supply	Remote Constant Current - see page 2
Construction	Body: Powder Coated Steel / Acoustic Material Lens: Dark Microcrystal
CCT	3000K, 4000K
CRI	>80
Delivered Lumens	Oval: 1095 lm, 1580 lm, 2060 lm (Data refers to 4000K)
Efficacy	32.2 lm/W
Optics	Dark Microcrystal
Lumen Maintenance	50,000 hrs L80, B10 (Ta 25°C)
Color Consistency	3-Step MacAdam
Finishes	8 Front Felt Colors, 10 Inside Felt Colors
Fixture Dimensions	Oval: 28.8", 39.9", 51.0" x 15.0" x 2.5"
IP Rating	IP20

ORDERING INFORMATION

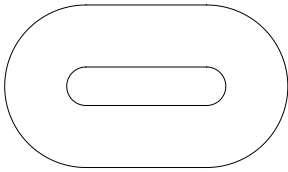
Example: IO7.2512.04M1.1378.1U.US. Power Supplies / Accessories sold separately.

Model No.	Size	CCT	Felt Color	
IO5.2502 (Oval - Smooth)	03M1 (Oval 732)	1278 - 30K ON/OFF	2U - Maroon / Black	.US
IO5.2512 (Oval - Strip Groove)	04M1 (Oval 1014)	1378 - 40K ON/OFF	R1 - Brown / Blackish Green	.US
IO5.2522 (Oval - Radial Groove)	05M1 (Oval 1296)	2278 - 30K DALI	1U - Blackish Green / Black	
		2378 - 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	

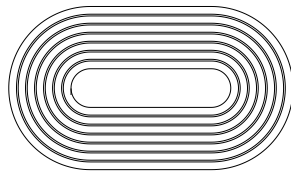
Job Name/Date:

Fixture Type Designation:

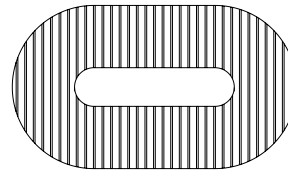
FIXTURE DIMENSIONS & TEXTURES



Velo
Oval 732 | 1014 | 1296
(smooth)



Velo
Oval 732 | 1014 | 1296
(radial grooving)

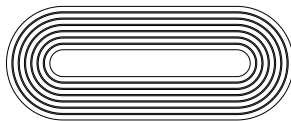


Velo
Oval 732 | 1014 | 1296
(strip grooving)



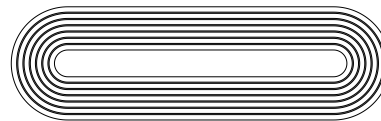
28.82" 2.48"

Velo
Oval 732



39.92"

Velo
Oval 1014

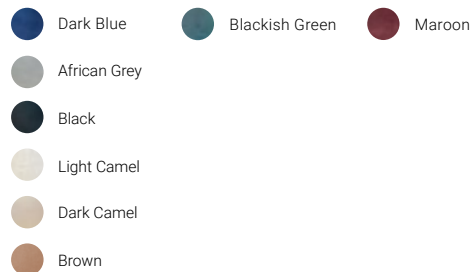


51.02"

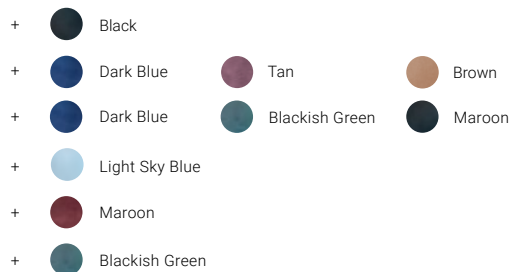
Velo
Oval 1296

FELT COLORS

Front PET felt



Inside PET felt



Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

700mA - 34W

Part Number	Description	Input/Output	# of Fixtures
PPLT00309-P	0-10V Dimming to 1.0%	120-277VAC to 700mA, 50W, Class 2, DAMP	1-1
PPLT00561-P	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
PPLT00181	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
PPLT00309-P	0-10V Dimming to 0.1%	120-277VAC to 700mA, 50W, Class 2, DAMP	1-1
PPLT00467-P	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.

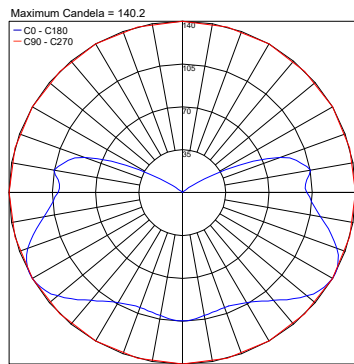
Job Name/Date:

Fixture Type Designation:

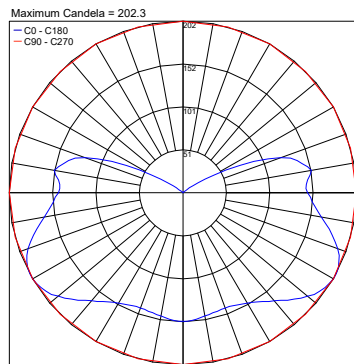
PHOTOMETRIC DATA

Note: All photometric data is 3000K

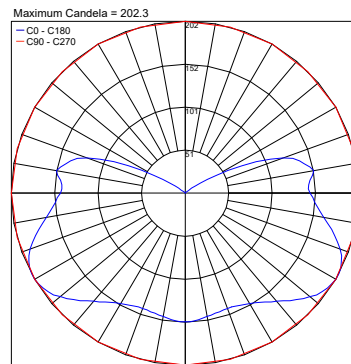
OVAL



FILENAME : VELO_OVAL_W_(SMOOTH)_3000K_DARK_MICROCRYSTAL_CC_HO_732X380

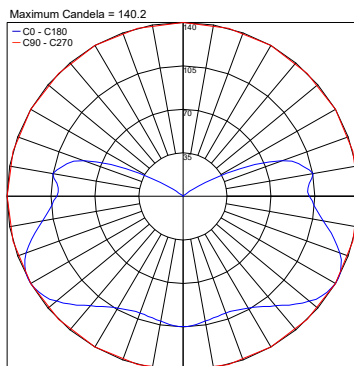


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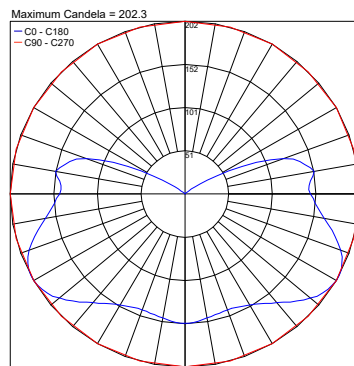


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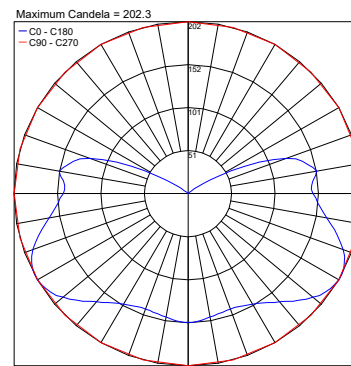
OVAL RADIAL



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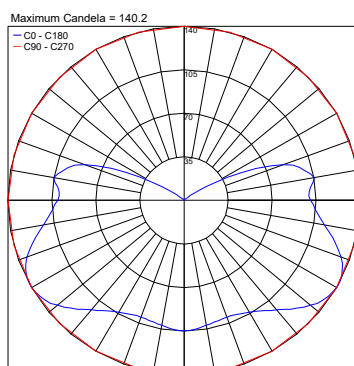


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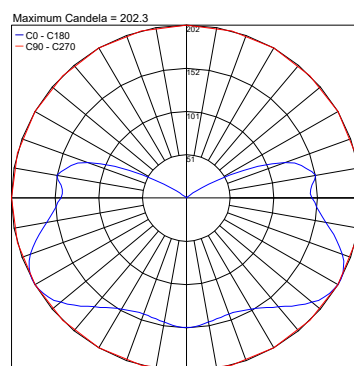


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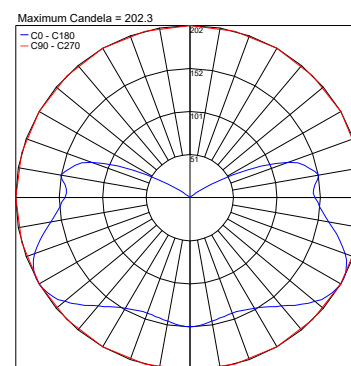
OVAL STRIP



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FILENAME : VELO_OVAL_W_(RADIAL_GROOVING)_3000K_DARK_MICROCRYSTAL_CC_HO_1014X380



FILENAME : VELO_OVAL_W_(RADIAL_GROOVING)_3000K_DARK_MICROCRYSTAL_CC_HO_1296X380

Job Name/Date:

Fixture Type Designation: