

VML MICRO SERIES

Sleek, stylish and tiny... the VML delivers outstanding lumen output that, when combined with the less than a one-point-two (1.25) cubic inch fixture envelope, is nearly imperceptible in any application.

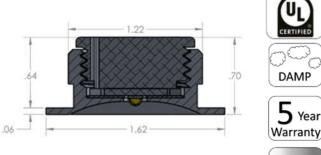
This decorative miniature luminaire is designed for recessed and low-profile applications. Constructed of a solid aluminum housing the VML provides durability and thermal management in an aesthetically pleasing form. Available with a fixed beam angle of one-hundred-ten degrees (110°), the VML can be easily mounted in ceilings, walls and millwork to achieve the specifier's desired effect. With a class two rating, the VML is dimmable and can be joined in series or parallel from a single driver when multiple fixtures are required.

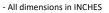
Offered in black, white, natural and chrome finishes standard and custom finishes optional, the **VML** can be recess mounted or surface mounted with an articulating yoke bracket. The **VML** once again proves the age-old adage that good things really do come in small packages.

Features

- Made in America quality and craftsmanship
- Solid aluminum housing for optimum heat dissipation
- Ultra-low profile for shallow recessed applications
- Five standard CCTs and four colored LED options
- Configurable in either series or parallel to a single driver
- Recessed and articulating surface mounting options
- Custom finish options available

Mechanical Profile & Compliance







LOW VOLTAGE MICRO LUMINAIRE







Specifications							
ССТ	2700K	3000K	3500K	4000K	5000K		
Lumen Output	108	111	113	122	125		
CRI	80+ & 90+						
Beam Angle	110°						
Lens	None						
Dimmable	Yes						
On Board Dimming	No						
Construction & Housin	Anodized Aluminum						
Finish	White, Black, Natural, Chrome						
Daisy-Chain Capable	Yes						
Ordering Increments	1						
Power Consumption(w	1W						
Efficacy _(LM/W)	108	111	113	122	125		
Power Supply	Constant Current - Class II						
Fixture Connectors	Indoor PlugnGo, Flying Leads						
Fixture Mounting	Retaining Spring Clip, microLuminare Yoke Bracket						
Environmental Rating	Damp						
Certifications	UL						
WarrantyLimited	5 years						
Product	1.22 x 0.70 in						
Dimensionswyn Operating Temp Range	-20 to 120 °F						
Storage Temp Range	-40 to 160 °F						
Weight	0.1 lb						

Specification subject to change without prior notification



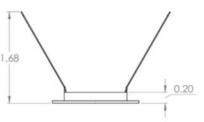
Ordering Information

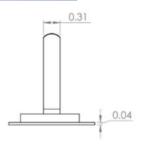
Example: VML-940-NAT-110-RSC

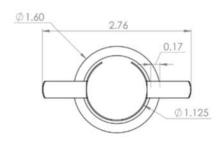
		C.		Beam	
Product	CRI ¹	Color	Finish	Angle	Mount
VML	<u>8</u> 0+	27	WHT - White	110	RS - Retaining Spring Clip
	90+	30	BLK - Black	130	LY - microLuminare Yoke Bracket
		35	NAT - Natural		
		40	CHM - Chrome		
		50			
		RED			
		GRN			
		BLU			
		AMB			

1 CRI does not apply to Colors 2 Beam angle of 110° for White LEDs and 130° for Colors 3 Retaining Spring Clip,

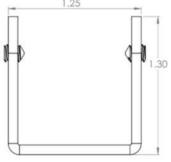
Mounting Clips

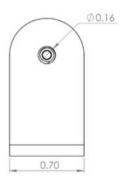


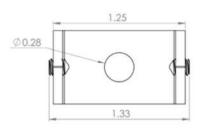




Retaining Spring Clip







MicroLuminaire Yoke Bracket

- All dimensions in INCHES

Dimming

The Micro Series of products is energized through a constant current power supply. There are two methods of for dimming the Micro Series which include a constant current driver with built in analog dimming or a constant voltage driver with PWM output. In either configuration, an external $0-10V_{DC}$ dimming controller is required to reduce illumination down to zero percent.

