

XML MICRO SERIES

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

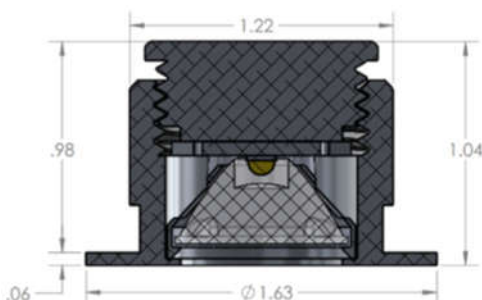
This decorative miniature luminaire is designed for recessed and low-profile applications. Constructed of a solid aluminum housing the **XML** provides durability and thermal management in an aesthetically pleasing form. Available with a variety of optics to achieve the desired beam sculpting, the **XML** can be easily mounted in ceilings, walls and millwork to achieve the specifiers desired effect. With a class two rating, the **XML** 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 **XML** can be recess mounted or surface mounted with an articulating yoke bracket. The **XML** once again proves the 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



- All dimensions in INCHES



LOW VOLTAGE MICRO LUMINAIRE



Specifications

CCT	2700K	3000K	3500K	4000K	5000K
Lumen Output	90	94	96	104	106
Frosted & SO	82	86	92	101	
Frosted & HO	194	216	223	227	
CRI	80+ & 90+				
Beam Angle	10°, 18°, 32°, 50x10°				
Lens	Clear				
Dimmable	Yes				
On Board Dimming	No				
Housing	Anodized Aluminum				
Finish	White, Black, Natural, Chrome				
Daisy-Chain Capable	Yes				
Efficacy(LM/W)	90	94	96	104	106
Power Supply	Constant Current - Class II				
Fixture Connectors	Indoor PlugnGo, Flying Leads				
Fixture Mounting	Retaining Spring Clip, microLuminaire Yoke Bracket				
Environmental Rating	Damp				
Certifications	UL				
Warranty ^{Limited}	5 years				
Product Dimensions ^{SWxH}	1.22 x 1.04 in				
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

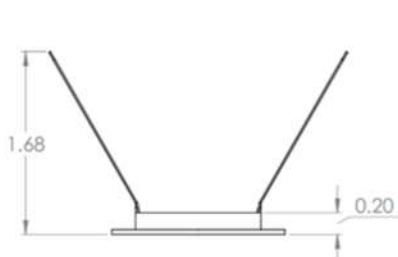
Ordering Information

Example: XML-GRN-BLK-10-RS

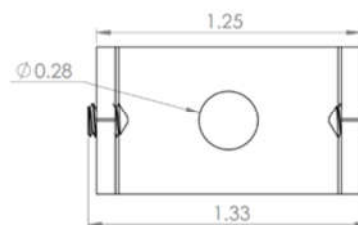
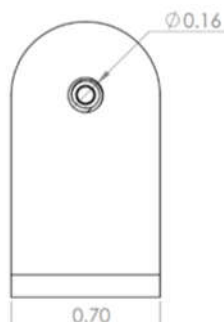
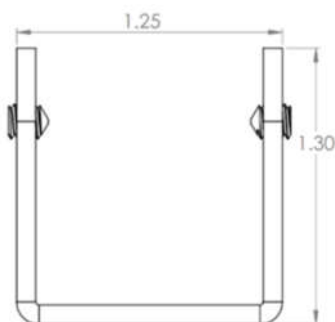
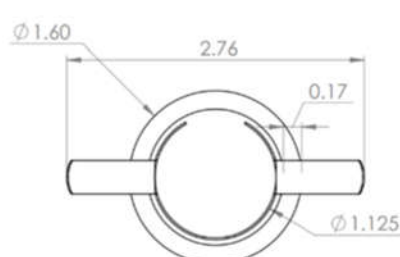
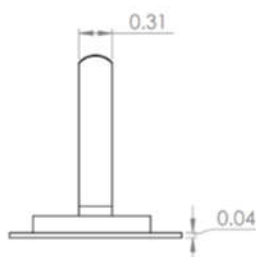
Product	CRI ¹	Color	Finish	Beam Angle	Mount
XML	80+	27	WHT - White	10	RS - Retaining Spring Clip
	90+	30	BLK - Black	18	LY - microLuminaire Yoke Bracket
		35	NAT - Natural	32	
		40	CHM - Chrome	50x10	
		50			
		RED			
		GRN			
		BLU			
		AMB			

¹ CRI does not apply to Colors 2 Retaining Spring Clip, microLuminaire Yoke Bracket

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.

