

# AMON MICRO



Pathway bollard series. Fixtures consist of:

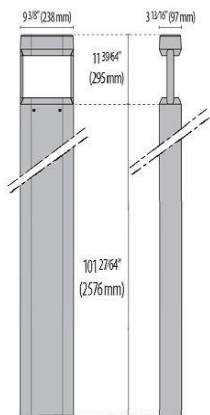
- Multi-step powder-coat painting process, optimized against UV rays and corrosion.
- Robust copper-free extruded aluminum column profile and copper-free precision die-cast aluminum housing, ring/faceplate, top cap, and inspection access door.
- Extra-clear, flat, tempered silk-screened soda-lime glass diffuser.
- Satin UV-stabilized, high-impact resistant diffuser (SOFT versions).
- Custom molded, anti-aging gasket(s).
- Stainless steel external hardware.
- High-efficiency COB, combined with an optimized passive cooling system, provides a long LED life.
- Internal specular reflector coated with 5-layers of PVD 99.98% pure aluminum providing >95% reflection.
- IESNA Type V light distribution.
- Diffuse light emission (SOFT).

- Input voltage: 120-277 V (50 / 60 Hz), integral 0-10 V dimming driver.
- Integral surge protector can withstand up to 10 kV transient line surge.
- Steel ground base plate included for bollards.
- Consult factory for dimming options, custom finishes (please specify RAL color), and non-cataloged CCT (Kelvin) options.
- Consult factory for custom post height options.
- Base heavy-duty covers, anchor bolts, and direct-burial support available for AMON MINI / MAXI (ordered separately).
- 5-year warranty.
- Suitable for Natatorium applications.
- Marine Grade finish.
- Consult factory for any Buy American Act (BAA) or Build America Buy America Act (BABAA) requirements.

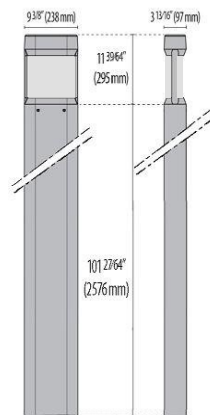


## FINISHES

- AN-96 / Iron gray / Textured
- BK-81 / Black / Textured
- GR-94 / Aluminum metallic / Textured
- WH-87 / White / Textured
- RB-10 / Iron rust / Textured



AMON MICRO



AMON MICRO SOFT



Scan here  
for installation  
instructions

Lumen Output	27K	3K	35K	4K	5K
Amon Micro 12W	514	523	531	540	548
Amon Micro 20W	858	872	886	900	914
Amon Micro 40W	1716	1744	1772	1800	1828
Amon Micro 45W (max)	1932	1963	1994	2025	2056
Amon Micro Soft 12W	344	350	355	361	366
Amon Micro Soft 20W	575	584	593	602	611
Amon Micro Soft 40W	1150	1168	1186	1204	1222
Amon Micro Soft 45W (max)	1293	1314	1335	1357	1378

Order code example

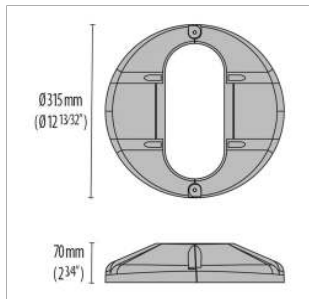
**AMICRO-47-OPEN-40-AM-3K-120-NA-BC-ANC**

**AMICRO-**

Bollard Height	Optics	Wattage	Finish	Kelvin	Voltage	Controls	Accessories
47 47 Inch (min height)	<b>OPEN</b> Type V	<b>12</b> 12 watt	<b>AM</b> Aluminum Metallic	<b>27K</b> 2700k	<b>UNV</b> 120-277V	<b>NA</b> Non Dimming	<b>BC</b> Base Cover
114 114 Inch (max) (9.5' OAH)	<b>SOFT</b> Type V Diffuse	<b>20</b> 20 watt	<b>IG</b> Iron Gray	<b>3K</b> 3000k			
XX Specify Height Must be within range		<b>40</b> 40 watt	<b>IR</b> Iron Rust	<b>35K</b> 3500k		<b>0-10V</b> 0-10V Dimming	<b>ANC</b> Template w/ Anchor bolts
		<b>45</b> 45 watt (max)	<b>BK</b> Textured Black	<b>4K</b> 4000k			
For Shorter Options Refer to AMON MINI SPEC		<b>XX</b> Specify Wattage Must be below max	<b>WH</b> Textured White	<b>5K</b> 5000k		<b>ELV</b> 120V Line-Voltage Dimming Driver	<b>DB</b> Direct Burial
			<b>CC</b> Custom Color	<b>RED</b> Static Red			
			<b>BLU</b> Static Blue	<b>GRN</b> Static Green		For more Options Contact Factory	<b>HSS</b> House Side Shield
			<b>AMB</b> 590nm Amber (turtle-friendly)				<b>LOGO</b> Custom Logo
							<b>PHC1</b> 120V Photocell
							<b>OCC1</b> on/off Occupancy Sensor
							<b>OCC2</b> hi/lo Occupancy Sensor
							<b>BABAA</b> Build America Buy America Act compliant (not available for all options)

80 CRI STANDARD - OTHER OPTIONS AVAILABLE

## OPTIONAL ACCESSORIES



Base Cover



Anchor Bolts w/ template



Direct Burial Base

Ø0.64" x 17" long  
3" hook  
Top 3.25" threaded

Performance in Lighting reserves the right to make all necessary changes without prior notice.

Performance in Lighting - 2621 Keys Pointe - Conyers, Georgia 30013 - USA - voice 770.822.2115 - info.usa@pil.lighting  
www.performanceinlighting.com

Revision 07  
06/25