

AMON MICRO



Pathway bollard series. Fixtures consist of:

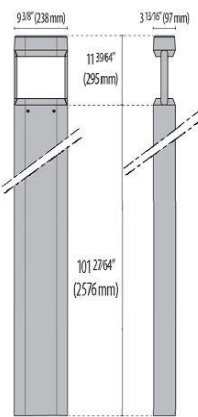
- Multi-step powder-coat painting process, optimized against UV rays and corrosion.
- Robust copper-free extruded aluminum column profile and copper-free precision die-cast aluminum housing, ring/faceplate, top cap, and inspection access door.
- Extra-clear, flat, tempered silk-screened soda-lime glass 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).
- Product meets Buy American Act requirements within ARRA.
- 5-year warranty.
- Marine Grade finish.
- Suitable for Natatorium applications.

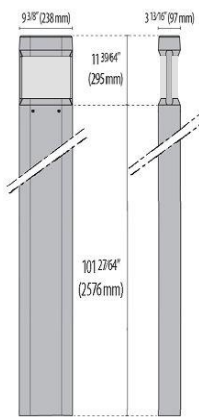


FINISHES

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



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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 Guide - Amon Micro



Order code example

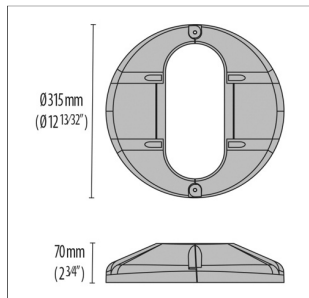
AMICRO-47-OPEN-40-AM-3K-120-NA-BC-ANC

AMICRO-

Bollard Height	Optics	Wattage	Finish	Kelvin	Voltage	Controls	Accessories
35 35 Inch (min)	OPEN Type V	12 12 watt	AM Aluminum Metallic	27K 2700k	UNV 120-277V	NA Non Dimming	BC Base Cover
47 47 Inch	SOFT Type V Diffuse	20 20 watt	IG Iron Gray	3K 3000k			
114 114 Inch (max) (9.5' OAH)		40 40 watt	IR Iron Rust	35K 3500k			
XX Specify Height Must be within range		45 45 watt (max)	BK Textured Black	4K 4000k			
		XX Specify Wattage Must be below max	WH Textured White	5K 5000k			
			CC Custom Color	RED Static Red			
				BLU Static Blue			
			GRN Static Green				
			AMB 590nm Amber (turtle-friendly)			ELV ELV Dimming	ANC Template w/ Anchor bolts
							DB Direct Burial
							HSS House Side Shield
							LOGO Custom Logo
							PHC1 120V Photocell
							OCC1 on/off Occupancy Sensor
							OCC2 hi/lo Occupancy Sensor

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.

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