

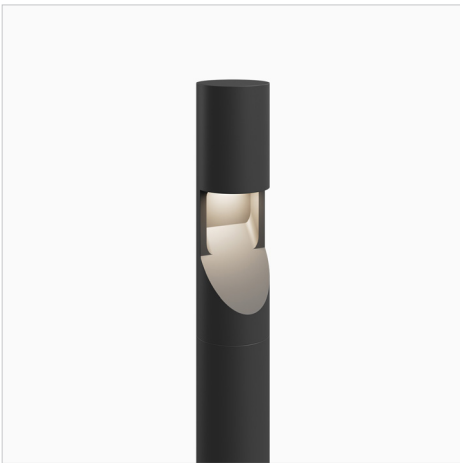
ARTOPLMB



PATH | 1.25"
3W (50lm) | 12V | HK LED

FEATURES

- Versatile and discreet 12V LED mini post with single and bi-directional illumination for residential landscapes. Perfect for residential pathways and ground cover illumination.
- 3W integrated HKLED delivering 50 lumens of soft, pleasing light. 2700K, 3000K CCT.
- Wet Location Listed, IP67 standard.
- Machined from solid aircraft grade (6061-T6), corrosion-resistant aluminum, then anodized and powder coated to create a highly durable, marine grade finish.
- 360° horizontal adjustment via unique swivel stem design.
- Mini post is only 1.65" in diameter and stands 18" tall.
- Every fixture tested end of line for water tightness and light quality.



Mini Post Single-Sided Path Light: ARTOPLMB-R1 in black



Mini Post Dual-Sided Path Light: ARTOPLMB-R2 in black

SPECIFICATIONS

Materials Solid billet 6061-T6 corrosion resistant aluminum with 316 stainless steel hardware.	Voltage 12V AC/DC. Requires remote step down transformer.	Optics Includes Solite Soft Focus lens for smooth, even distribution of light.
Finish Aluminum materials are first anodized and then powder coated for a robust, marine grade finish.	Wattage 3W HK LED delivers 50 lumens.	Mounting Mounts using 1/2"-14 NPS male fitting compatible with all HK Lighting mounting devices. Ships with extended 36" wiring leads with two Small (Blue) LightingShrink® connectors to ensure fast and watertight connections. (See page 4 for details).
	Light Engine Innovative HK LED light engine. CRI 90 Standard. 2700K, 3000K CCT.	Listings ETL Listed for Wet Location, IP67 Standard. RoHS Compliant.
	Dimming MLV or ELV Phase Control dimming.	

ORDERING GUIDE

EXAMPLE: **ARTOPLMB-R1-012V03W-30-18-BK**

MODEL	PHYSICAL OPTIONS		POWER		LIGHT	HEIGHT	MATERIAL / FINISH	
ARTOPLMB			012V	03W		18		
1.25" Mini Post Path Light Integrated HK LED	R1	Round, Single-sided Light	VOLTAGE		WATTAGE		CCT	
	R2	Round, Dual-sided Light	012V	12V AC	03W	3 Watt (50lm)	27	2700K
							30	3000K
						18	18"	BK Aluminum Black
								BZ Aluminum Bronze

OPTIONAL ACCESSORIES (Not installed at time of order)

MOUNTING

GROUND MOUNT	
AMHCS-06	6" PVC Single Prong Spike (12V) ²
AMHCS-12	12" PVC Single Prong Spike (12V) ²
AMH02-06-BZ	6" Stainless Steel 3-Prong Spike (12V) Bronze
AMH02-12-BZ	12" Stainless Steel 3-Prong Spike (12V) Bronze
AJB-1	Brass In-ground Junction Box
CANOPY MOUNT	
ACM3-XX	4.75" Square Canopy Plate
ACM5-XX	5" Round Canopy Plate
SURFACE MOUNT	
ACMLJ-XX	2.7" Round Surface Box
ACB4.0-XX	4" Round Surface Box
ACB5.5-XX	5.5" Round Surface Box

² Due to the weight of the product, not recommended for use in soft soil.

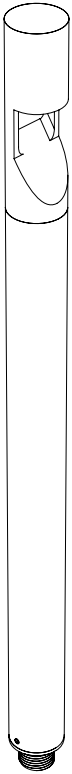
• XX represents color option.

OUTDOOR MAGNETIC TRANSFORMERS (120V input/12VAC Output)

TRANSFORMERS (Go to [Accessories](#) for detailed specification)EXAMPLE: **ATXM-150-OTR-SS**

ATXM				OTR-SS	
MODEL		WATTAGE (VA)		PRIMARY VOLTAGE (VAC)	
ATXM	Stainless steel, wet location outdoor magnetic transformer Multitap 12-15VAC Output MLV Dimming	150	150 Watts	OTR-SS	120V Only
		300	300 Watts		

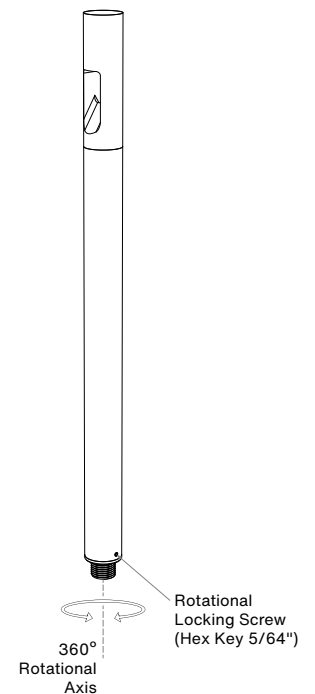
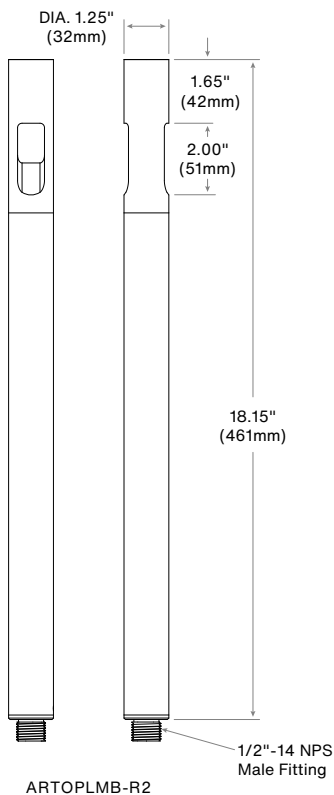
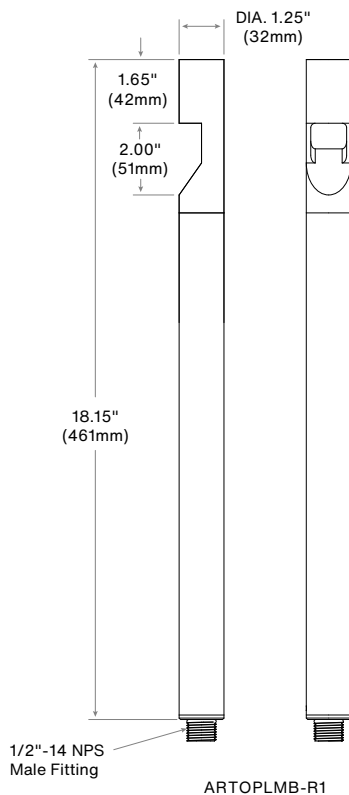
PRODUCT DRAWINGS



ARTOPLMB-R1
Single - 18" Tall



ARTOPLMB-R2
Dual - 18" Tall

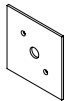


OPTIONS & ACCESSORIES

MOUNTING ACCESSORIES

Go to [Accessories](#) for options and full specifications.

Canopy
Mount:



ACM3



ACM5

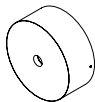
Surface
Mount Box:



ACMLJ



ACB4.0



ACB5.5

Ground
Mount:



AMHCS



AMH02-06

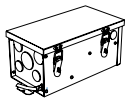


AMH02-12



AJB-1

TRANSFORMER



Magnitude Otter™ Landscape Transformer Series
150W or 300W, 120V input, multi-tap output, with light sensor and surge protection.
(11.46" h x 6.132" w x 5.69" d)

ATXM-150-OTR-SS
ATXM-300-OTR-SS

WIRING

For more information visit: lightingshrink.com



ALSC-CR

LightingShrink® Crimper
HK Lighting requires use of the LightingShrink crimper system for product warranty.



LightingShrink® Connector Small (Blue) - 20 pack

ALSC-SM20



LightingShrink® Connector Medium (Yellow) - 20 pack

ALSC-MD20

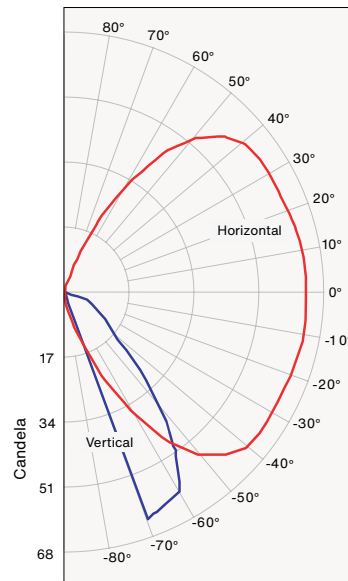
Notes:

PHOTOMETRY & ENERGY DATA

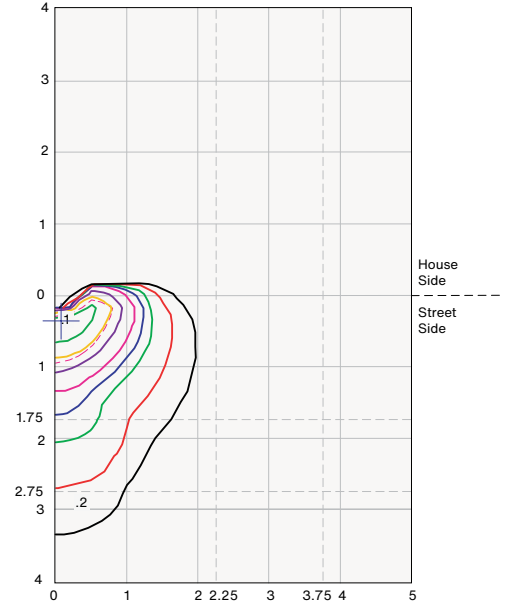
ARTOPLMB-R1

Input Power	3.62W
Color Temperature (CCT)	3000K
Color Rendering Index (Ra)	80
Maximum Lumen Angle	0°, -70°
Max. Candlepower	61cd
Delivered Lumens	43lm
Efficacy	12lm/W

Polar Graph - Intensity



Isocandela Lines of Horizontal Illuminance

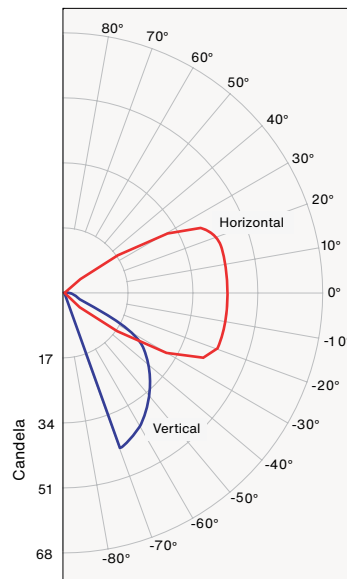


Distance in Units of Mounting Height
 Values Based on 1.25 Foot Mounting Height
 1/2 Maximum Candela Trace Shown as Dashed Curve
 (+) = Maximum Candela Point

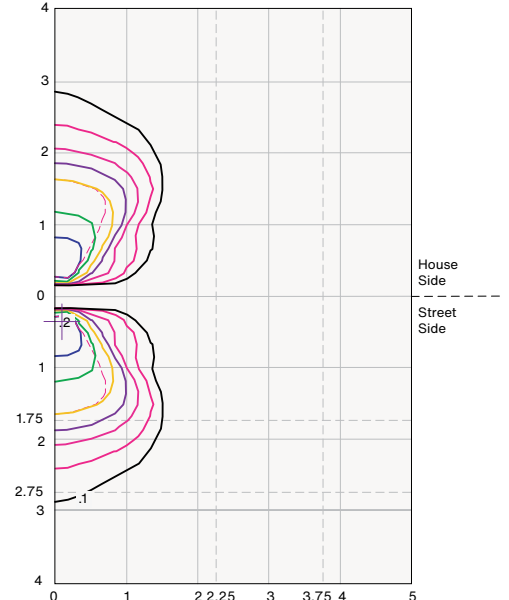
ARTOPLMB-R2

Input Power	3.23W
Color Temperature (CCT)	3000K
Color Rendering Index (Ra)	80
Maximum Lumen Angle	0°, -70°
Max. Candlepower	43cd
Delivered Lumens	46lm
Efficacy	14lm/W

Polar Graph - Intensity



Isocandela Lines of Horizontal Illuminance



Distance in Units of Mounting Height
 Values Based on 1.4 Foot Mounting Height
 1/2 Maximum Candela Trace Shown as Dashed Curve
 (+) = Maximum Candela Point

CCT MULTIPLIER

Color Temp.	Multiplier
2700k	0.96
3000k	1.00