

# MORPHIS 4 POST

Morphis 4 Pole is an IP65-rated, pole mounted LED lamp with a compact design to favor discretion and a 90° arm, that can be installed at a height of 118.1" in single, double or triple versions. It is the perfect solution for lighting gardens, access roads and outdoor paths and comes with an opal polycarbonate diffused lens and is available in 6 standard finishes. Dark Sky compliant for output below 80°.



## TECHNICAL DATA

<b>Wattage / Input</b>	30W (700mA)
<b>Power Supply</b>	Remote, not included. See page 2.
<b>Construction</b>	Body: Die-Cast Aluminum Lens: Opal Polycarbonate
<b>CCT</b>	2700K, 3000K, 4000K
<b>CRI</b>	>90
<b>BUG Rating</b>	B1-U2-G1
<b>Delivered Lumens</b>	1550 lm (3000K) Dark Sky compliant, output below 80°
<b>Efficacy</b>	44 lm/W (3000K)
<b>Optics</b>	Diffuse
<b>Finishes</b>	6 Standard, See Below
<b>Fixture Dimensions</b>	22.4" x 118.1" (single) 43.3" x 118.1" (double or triple) 9.5" (base)
<b>Lumen Maintenance</b>	L80, B15 >60,000hrs (Ta 40°C)
<b>Color Consistency</b>	3-Step MacAdam
<b>IP Rating</b>	IP65
<b>Impact Resistance</b>	IK08

## ORDERING INFORMATION

Example: LNMO42PA2DHBZDZR.US. Accessories / Power Supplies ordered separately.

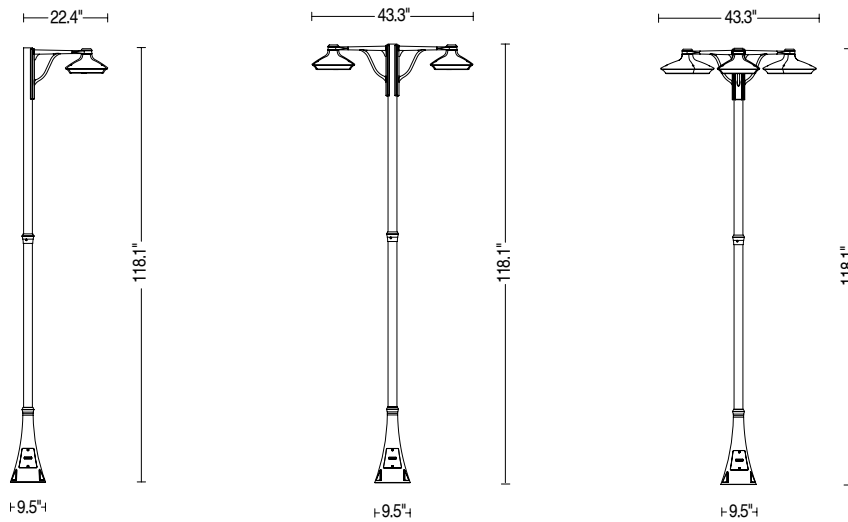
LNMO42			BDZ		US
Model No.	Optics - # of Lamps	CCT		Finish	
LNMO42	PA1D - 1 Lamp - Diffuse	Y - 2700K	BDZ	G - Black	US
	PA2D - 2 Lamp - Diffuse	H - 3000K		S - Black/Copper	
	PA2D - 3 Lamp - Diffuse	N - 4000K		P - Black/Green	
				R - Black/Silver	
				L - Graphite	
				V - Oxide	

Fixture Dimensions - see page 2

Job Name/Date:

Fixture Type Designation:

## FIXTURE DIMENSIONS



## SUGGESTED POWER SUPPLIES

700mA

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00480-P</a>	0-10V Dimming to 0.1%	120-277VAC to 700mA, 30W, Class 2, DAMP	1-1
<a href="#">PPLT00261</a>	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 700mA, 32W, Class 2	1-1
<a href="#">PPLT00467-P</a>	0-10V Dimming to 1.0%	120-277VAC to 700mA, 50W, Class 2, DAMP	1-1

For other power supply options consult factory.

## ACCESSORIES - Installation



**00A170.01P**

Anchor Bolt

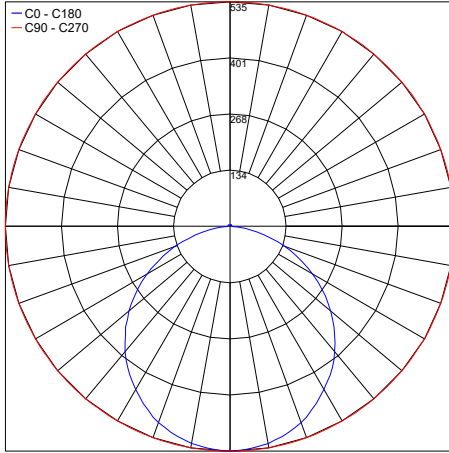
Job Name/Date:

Fixture Type Designation:

## PHOTOMETRIC DATA

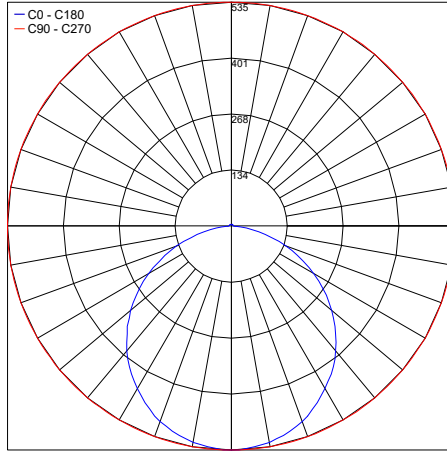
Note: All photometric data is 3000K

Maximum Candela = 535.0



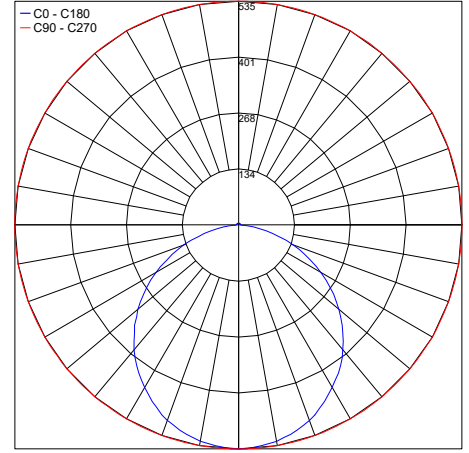
PHOTOMETRIC FILENAME : MORPHIS 4 POLE - 1 LAMP MO42PARDHB10X.IES

Maximum Candela = 535.0



PHOTOMETRIC FILENAME : MORPHIS 4 POLE - 2 LAMP MO42PARDHB10X.IES

Maximum Candela = 535.0



PHOTOMETRIC FILENAME : MORPHIS 4 POLE - 3 LAMP MO42PARDHB10X.IES

Job Name/Date:

Fixture Type Designation: