

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

Wattage / Input	30W (700mA)
Power Supply	Remote, not included. See page 2.
Construction	Body: Die-Cast Aluminum Lens: Opal Polycarbonate
CCT	3000K, 4000K (other colors on request)
CRI	>90
BUG Rating	B1-U2-G1
Delivered Lumens	1550 lm (3000K) Dark Sky compliant, output below 80°
Efficacy	44 lm/W (3000K)
Optics	Diffuse
Finishes	6 Standard, See Below
Fixture Dimensions	22.4" x 118.1" (single) 43.3" x 118.1" (double or triple) 9.5" (base)
Lumen Maintenance	L70 >50,000hrs (Ta 40°C)
Color Consistency	3-Step MacAdam
IP Rating	IP65
Impact Resistance	IK08

ORDERING INFORMATION

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

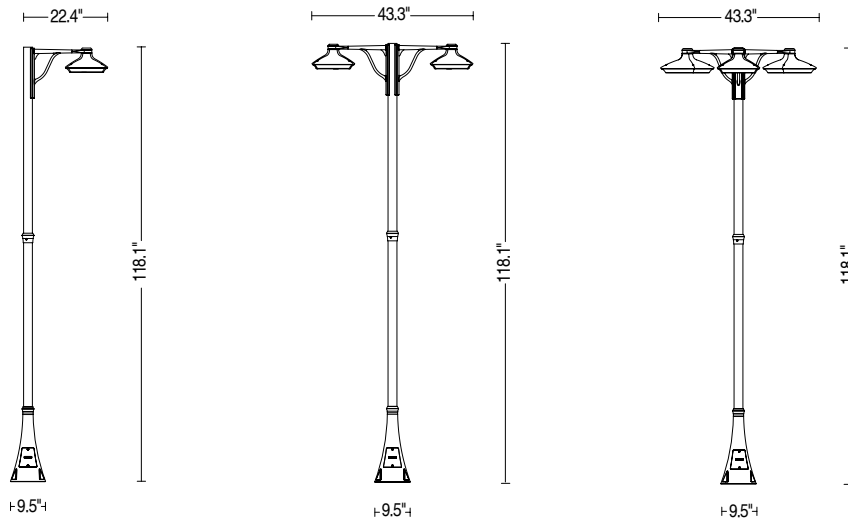
LNMO42			BDZ		US
Model No.	Optics - # of Lamps	CCT		Finish	
LNMO42	PA1D - 1 Lamp - Diffuse PA2D - 2 Lamp - Diffuse PA2D - 3 Lamp - Diffuse	H - 3000K N - 4000K	BDZ	G - Black S - Black/Copper P - Black/Green R - Black/Silver L - Graphite V - Oxide	US

Fixture Dimensions - see page 2

Job Name/Date:

Fixture Type Designation:

FIXTURE DIMENSIONS



SUGGESTED POWER SUPPLIES

700mA

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

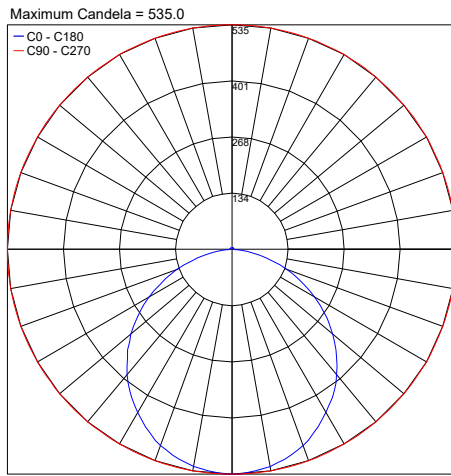
Anchor Bolt

Job Name/Date:

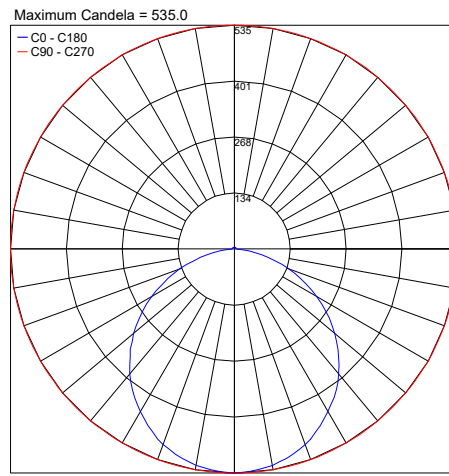
Fixture Type Designation:

PHOTOMETRIC DATA

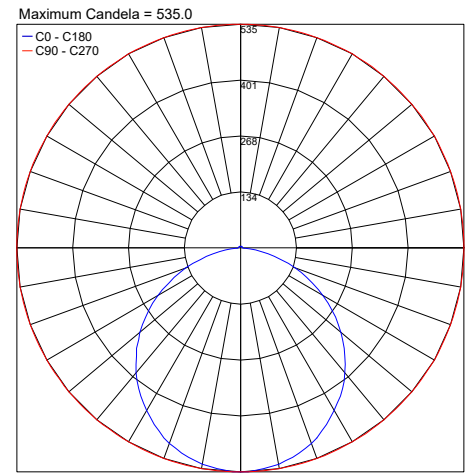
Note: All photometric data is 3000K



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



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



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

Job Name/Date:

Fixture Type Designation: