

Classicism and technology.

morphis

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morphis_1

Morphis_1 has the shape of the old lanterns, typical of the traditional outdoor lighting: a classical design in a contemporary key. A diffused light and an extra clear polycarbonate screen. A 29W luminaire ideal for illuminating access roads and external paths, available with extruded aluminum pole of different heights and six powder-coated finish options.

MORPHIS_1 | WALL LAMP
MORPHIS_2 | WALL LAMP
MORPHIS_3 | WALL LAMP
MORPHIS_3 | PENDANT
MORPHIS_1 | BOLLARD





morphis_1

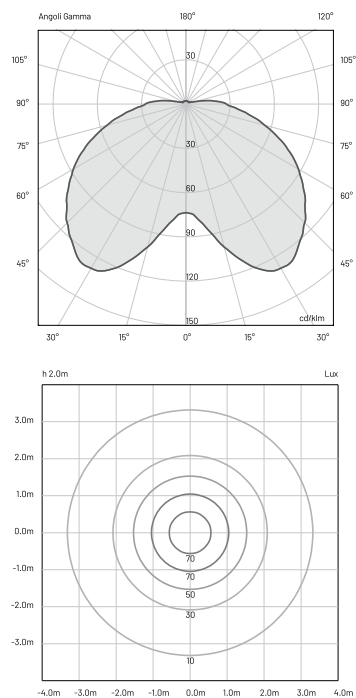
DIFFUSE

| 29W



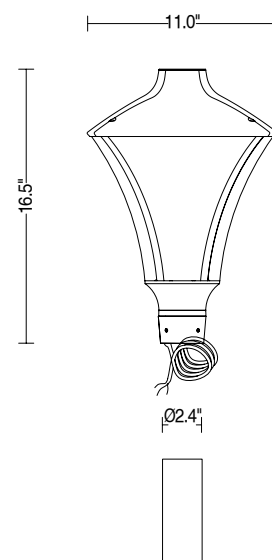
TECHNICAL SPECIFICATIONS

	DIFFUSE (HEAD ONLY)
Source lamp	LED 29W
Total wattage	33W
Voltage	xxx, 50-60 Hz
Control	On/Off • dimmable on request
Light color	3000K • 4000K • other colors on request
Delivered lumens	1700 lm (3400 lm*) @ 3000K
Source lumens	1800 lm (3600 lm) @ 4000K
Luminous efficacy	48 lm/W @ 3000K
	52 lm/W @ 4000K
McADAM steps	3
Beam	Diffuse
CRI	> 90
Life time	L70 > 50.000 h Ta 40°C
IP rating	IP65
IK rating	IK08



MATERIALS

Body	Die-cast aluminum EN47100 and extruded aluminum EN AW6060
Diffuser	Extra clear polycarbonate
Finishing	Polyester powder paint



ORDER CODE

MO 4 0 PAT D _ B 10 _

	Finishing	G	Black	
		S	Black/copper	
		P	Black/green	
		R	Black/silver	
		L	Graphite	
		V	Oxide	
	Light color	N	4000K	
		H	3000K	

Example

MO 4 0 PAT D N B 10 L

INCLUDED ACCESSORIES

Code	Description	Page
-	6.56' length cable -05RN-F	-



morphis_1

DIFFUSE

29W



TECHNICAL SPECIFICATIONS

Source lamp

DIFFUSE

LED 29W

Total wattage

33W

Voltage

xxx, 50-60 Hz

Control

On/Off • dimmable on request

Light color

3000K • 4000K • other colors on request

Delivered lumens

1700 lm (3400 lm*) @ 3000K

*Source lumens

1800 lm (3600 lm*) @ 4000K

Luminous efficacy

48 lm/W @ 3000K

52 lm/W @ 4000K

McADAM steps

3

Beam

Diffuse

CRI

> 90

Life time

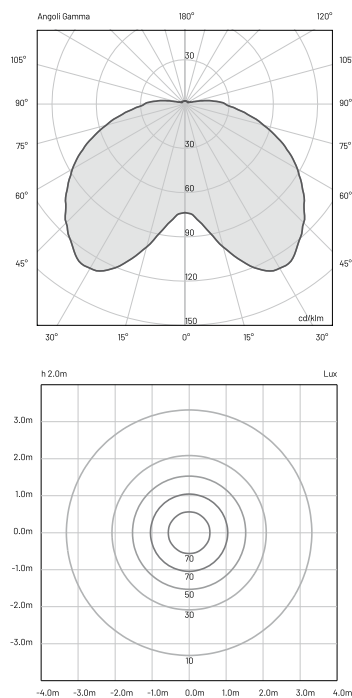
L70 > 50.000 h Ta 40°C

IP rating

IP65

IK rating

IK08



MATERIALS

Body	Die-cast aluminum EN47100 and extruded aluminum EN AW6060
Diffuser	Extra clear polycarbonate
Finishing	Polyester powder paint

ORDER CODE

MO 4 0

D

B 1 0

Finishing

Light color

Height

G	Black	
S	Black/copper	
P	Black/green	
R	Black/silver	
L	Graphite	
V	Oxide	

N	4000K
H	3000K

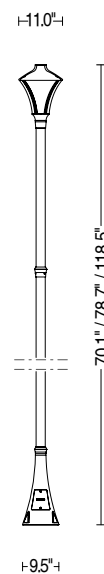
180	70.08"
200	78.74"
300	118.50"

Example

MO 4 0 180 D N B 1 0 L

AVAILABLE ACCESSORIES

Code	Description
00A170.01P	Anchor bolt
0404M003	Loop-in loop-out IP68







morphis_2

A design inspired by the classic of classics for Morphis_2. A diffused light with extra clear transparent polycarbonate screen for a pole head that can be installed at a height of 129.92" and available in single, double or triple solution. 29W power and six finishing options, for any type of home or external public access.

MORPHIS_1 | WALL LAMP
MORPHIS_2 | WALL LAMP
MORPHIS_3 | WALL LAMP
MORPHIS_3 | PENDANT
MORPHIS_1 | BOLLARD





morphis_2

1, 2, 3 LAMPS DIFFUSE

29W



TECHNICAL SPECIFICATIONS¹

Source lamp

DIFFUSE

LED 29W

Total wattage

33W

Voltage

xxx, 50-60 Hz

Control

On/Off • dimmable on request

Light color

3000K • 4000K • other colors on request

Delivered lumens

1700 lm (3400 lm*) @ 3000K

*Source lumens

1800 lm (3600 lm*) @ 4000K

Luminous efficacy

48 lm/W @ 3000K

52 lm/W @ 4000K

McADAM steps

3

Beam

Diffuse

CRI

> 90

Life time

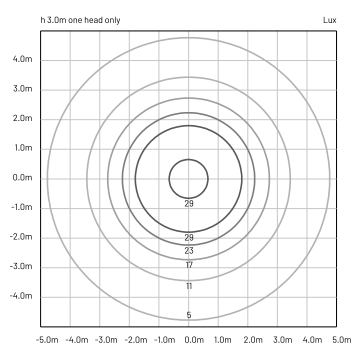
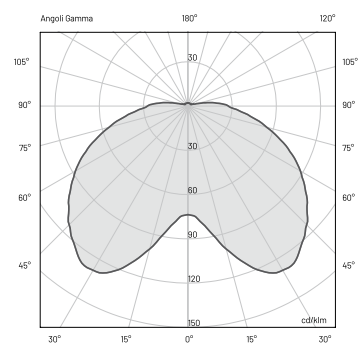
L70 > 50.000 h Ta 40°C

IP rating

IP65

IK rating

IK08



¹ all the technical specifications are related to one head only

MATERIALS

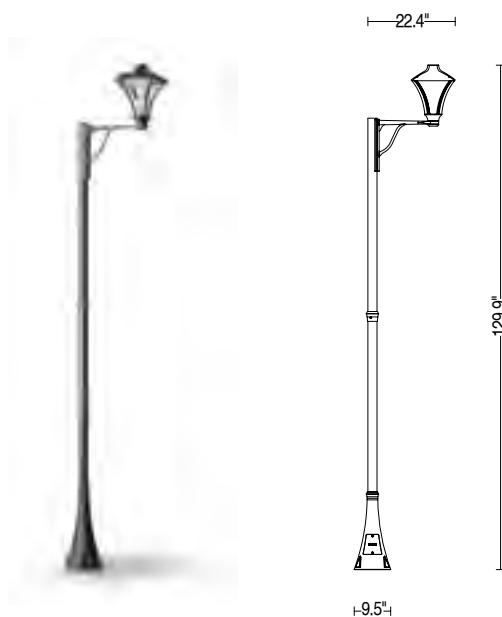
Body	Die-cast aluminum EN47100 and extruded aluminum EN AW6060
Diffuser	Extra clear polycarbonate
Finishing	Polyester powder paint

ORDER CODE

MO 4 0	D	B 1 0	<i>Finishing</i>	G	Black	
				S	Black/copper	
				P	Black/green	
				R	Black/silver	
			<i>Light color</i>	L	Graphite	
				V	Oxide	
				N	4000K	
			<i>Lamp number</i>	H	3000K	
				PA1	1 lamp	
				PA2	2 lamps	
				PA3	3 lamps	
<i>Example</i>				MO 4 0 PA1 D N B 1 0 L		

AVAILABLE ACCESSORIES

Code	Description
00A170.01P	Anchor bolt
0404M003	Loop-in loop-out IP68



morphis_3

Morphis_3 is a perfect combination of classic and contemporary.

Traditional design and innovative technology: 29W power, diffused optics and extra-clear polycarbonate. The six finishing options, the three installation solutions, single, double or triple on 118.1" pole, and the robustness of the construction components make Morphis_3 a strong, versatile luminaire compatible with any outdoor type for the residential sector.

MORPHIS_1 | WALL LAMP
MORPHIS_2 | WALL LAMP
MORPHIS_3 | WALL LAMP
MORPHIS_3 | PENDANT
MORPHIS_1 | BOLLARD





morphis_3

1, 2, 3 LAMPS DIFFUSE

29W



TECHNICAL SPECIFICATIONS¹

Source lamp

DIFFUSE

LED 29W

Total wattage

33W

Voltage

xxx, 50-60 Hz

Control

On/Off • dimmable on request

Light color

3000K • 4000K • other colors on request

Delivered lumens

1700 lm (3400 lm*) @ 3000K

*Source lumens

1800 lm (3600 lm*) @ 4000K

Luminous efficacy

48 lm/W @ 3000K

52 lm/W @ 4000K

McADAM steps

3

Beam

Diffuse

CRI

> 90

Life time

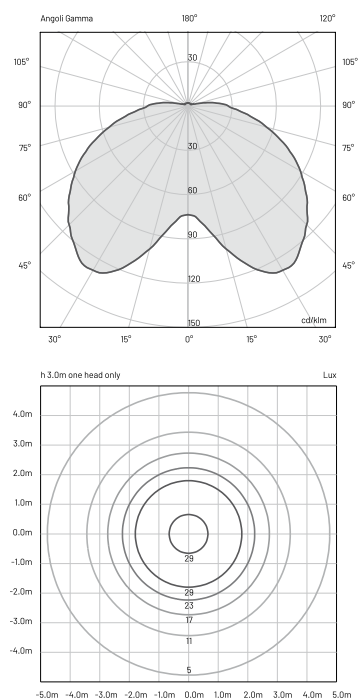
L70 > 50.000 h Ta 40°C

IP rating

IP65

IK rating

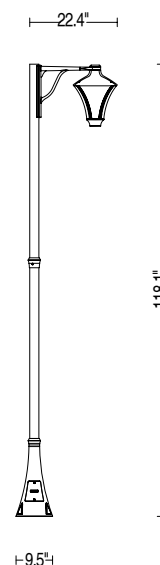
IK08



¹ all the technical specifications are related to one head only

MATERIALS

Body	Die-cast aluminum EN47100 and extruded aluminum EN AW6060
Diffuser	Extra clear polycarbonate
Finishing	Polyester powder paint



ORDER CODE

MO 41___D_B10_

Finishing

G	Black	
S	Black/copper	
P	Black/green	
R	Black/silver	
L	Graphite	
V	Oxide	

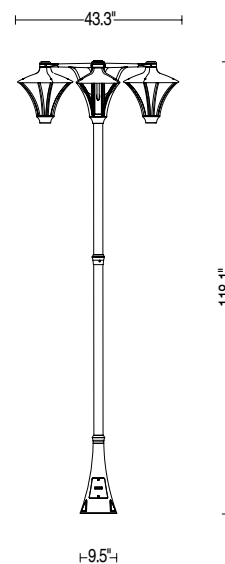
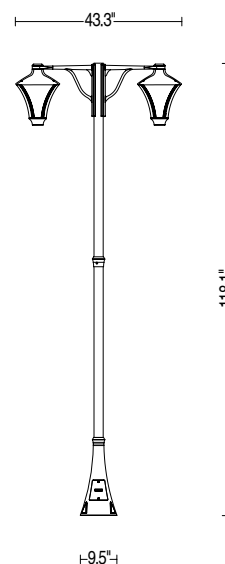
Light color

N	4000K
H	3000K

Lamp number

PA1	1 lamp
PA2	2 lamps
PA3	3 lamps

Example

MO 41PA1DNB10L

AVAILABLE ACCESSORIES

Code	Description
00A170.01P	Anchor bolt
0404M003	Loop-in loop-out IP68





morphis_4

Morphis_4 is an exclusive and additional variant of the range where the lantern has a compact design to favor discretion. A compact pole head with diffuse optics which can be installed at a height of 118.1" in single, double or triple version. Morphis_4 is the perfect solution for lighting gardens, access roads and outdoor paths of all types and designs. Six powder finishes are available to the designer to meet any specific need for customization.

MORPHIS_4 | WALL LAMP
MORPHIS_4 | CEILING LAMP
MORPHIS_4 | PENDANT





morphis_4

1, 2, 3 LAMPS DIFFUSE

29W



TECHNICAL SPECIFICATIONS¹

Source lamp

DIFFUSE

LED 29W

Total wattage

33W

Voltage

700mA, 50-60 Hz

Control

On/Off • dimmable on request

Light color

3000K • 4000K • other colors on request

Delivered lumens

1550 lm (3400 lm*) @ 3000K

*Source lumens

1650 lm (3600 lm*) @ 4000K

Luminous efficacy

44 lm/W @ 3000K

47 lm/W @ 4000K

McADAM steps

3

Beam

Diffuse

CRI

> 90

Life time

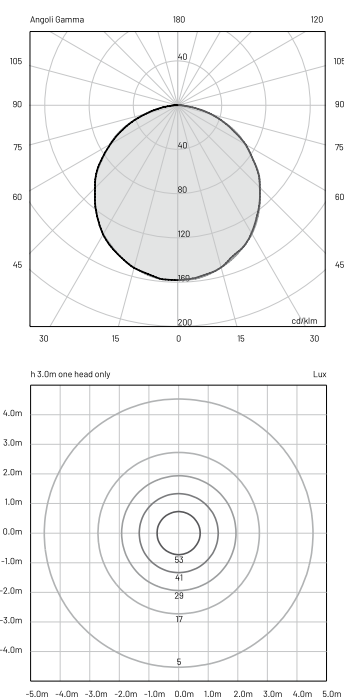
L70 > 50.000 h Ta 40°C

IP rating

IP65

IK rating

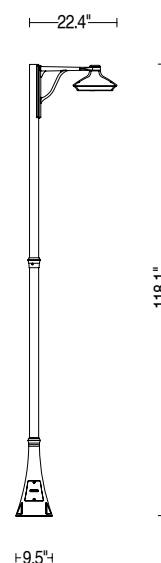
IK08



¹ all the technical specifications are related to one head only

MATERIALS

Body	Die-cast aluminum EN47100 and extruded aluminum EN AW6060
Diffuser	Opal polycarbonate
Finishing	Polyester powder paint



ORDER CODE

MO 4 2 D B D Z

Finishing

G	Black	
S	Black/copper	
P	Black/green	
R	Black/silver	
L	Graphite	
V	Oxide	

Light color

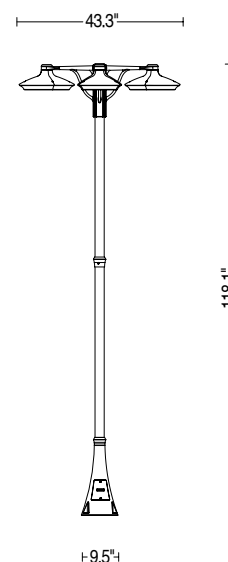
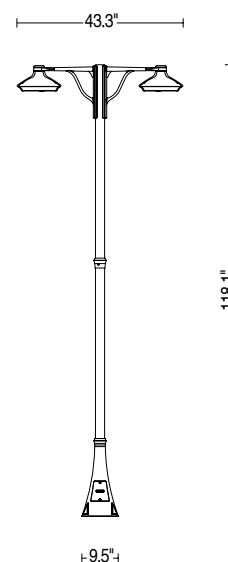
N	4000K
H	3000K

Lamp number

PA1	1 lamp
PA2	2 lamps
PA3	3 lamps

Example

MO 4 2 PA1 D N B D Z L



AVAILABLE ACCESSORIES

Code	Description
00A170.01P	Anchor bolt
0404M003	Loop-in loop-out IP68



