

Project location:	
Project name:	
Model code #:	Date

Fixture type:	
Rev.01	12/2023

NEBULA PATHLIGHT (6")
Nebula Pathlight luminaire head consists of one source.

NEBULA BOLLARD CONFIGURATION # _____
LUMINAIRE HEAD
DOWN LIGHT

☐ **NEBULA PATHLIGHT - PR**

Optic system	CCT	Lumen output	Driver function	Aperture lens
<input type="checkbox"/> 65° Medium wide flood	<input type="checkbox"/> 2,700K	<input type="checkbox"/> 500	<input type="checkbox"/> 1-10V	<input type="checkbox"/> PC screen
	<input type="checkbox"/> 3,000K			
	<input type="checkbox"/> 4,000K			

☐ **NEBULA PATHLIGHT - RGBW**

Optic system	CCT	Lumen output	Driver function	Aperture lens
<input type="checkbox"/> 60° Medium wide flood	<input type="checkbox"/> RGBW	70 lm (R)	<input type="checkbox"/> DMX	<input type="checkbox"/> PC screen
		125 lm (G)		
		22 lm (B)		
		100 lm (W)		

☐ **NEBULA BOLLARD - FINISH**

Powder coating
<input type="checkbox"/> Neri grey
<input type="checkbox"/> Pure white
<input type="checkbox"/> White aluminum
<input type="checkbox"/> Grey aluminum
<input type="checkbox"/> Jet black
<input type="checkbox"/> Moss green



**NEBULA
PATHLIGHT
PR**

RGBW

Aperture lens

PC protection
screen

NERI

Project location:	
Project name:	
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NEBULA PATHLIGHT (6")
Nebula Pathlight luminaire head consists of two sources.

NEBULA BOLLARD CONFIGURATION # _____
LUMINAIRE HEAD
DOWN LIGHT

☐ **NEBULA PATHLIGHT - PR**

Optic system	CCT	Lumen output	Driver function	Aperture lens
<input type="checkbox"/> 65° Medium wide flood	<input type="checkbox"/> 2,700K	<input type="checkbox"/> 500	<input type="checkbox"/> 1-10V	<input type="checkbox"/> PC screen
	<input type="checkbox"/> 3,000K			
	<input type="checkbox"/> 4,000K			

☐ **NEBULA PATHLIGHT - RGBW**

Optic system	CCT	Lumen output	Driver function	Aperture lens
<input type="checkbox"/> 60° Medium wide flood	<input type="checkbox"/> RGBW	70 lm (R)	<input type="checkbox"/> DMX	<input type="checkbox"/> PC screen
		125 lm (G)		
		22 lm (B)		
		100 lm (W)		

☐ **NEBULA BOLLARD - FINISH**

Powder coating
<input type="checkbox"/> Neri grey
<input type="checkbox"/> Pure white
<input type="checkbox"/> White aluminum
<input type="checkbox"/> Grey aluminum
<input type="checkbox"/> Jet black
<input type="checkbox"/> Moss green

**NEBULA
PATHLIGHT**
PR

RGBW

Aperture lens

PC protection
screen



**NEBULA
PATHLIGHT**
PR

RGBW

Aperture lens

PC protection
screen

NERI

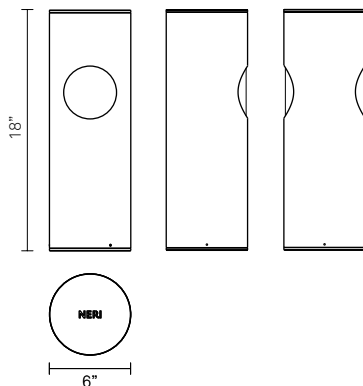
Nebula Pathlight

Source	LED
Weight	11,0lb
Height	18"
Diameter	6"
EPA	0,63 ft ²

Nebula Pathlight is composed by one or two light sources.



Compliance:
UL Standard 1598 CSA C22.2 no.250.0-8



Luminaire head	Optic system	CCT	Delivered lumen choices	Driver functions	Aperture lens
	65° Medium wide flood	2,700K 3,000K 4,000K	500	1-10V	PC protection screen

Luminaire head	Optic system	CCT	Delivered lumen choices	Driver functions	Aperture lens
	60° Medium wide flood	RGBW	140 (R) 230 (G) 44 (B) 200 (W)	DMX	PC protection screen

SPECIFICATIONS:

Construction:

- External frame in extruded aluminum.
- Polycarbonate protection screen.
- Integrated heat sink in aluminum.
- Wiring plate in galvanized steel sheet.
- Osmotic valve to balance internal/external pressure.

Materials:

- Extruded aluminum.
- Galvanized steel.
- Polycarbonate.
- Stainless or burnished steel fasteners.

Finish:

- Powder coating or anodizing.
- Powder coating:
Neri grey, pure white, white aluminum, grey aluminum, jet black, moss green.
- Information about paint steps used on this product in specific technical sheet.

Fixing:

- Fixing on the ground.

TECHNICAL DATA:

Electrical:

- Voltage: 120-277V (universal).
- Rated power: from 20. W to 40.0 W.
- Frequency: 50/60Hz.
- Protection rating: IP66, IK08.
- Operating temp.: -31°F /+95°F.
- Standard surge protection for differential/common mode 10kV/10kV.

Optical features:

- Lumen output: 500 lm.
- Color temperature: 2,700K to 4,000K, RGBW and Amber.
- Color Rendering Index: CRI > 80
- LED type: COB CREE CMU 2287, Nebula PR (estimated life 75,000 h L80 - Tq=122°F).
- LED type: Cree XM-L Color,

Nebula RGBW (estimated life 91,000 h L90 - Tq=77°F).

DRIVER FUNCTIONS:

Description

0-10V (Analogic control)

DMX

NEBULA PATHLIGHT - PR
PC protection screen - COB LED

Project location:	
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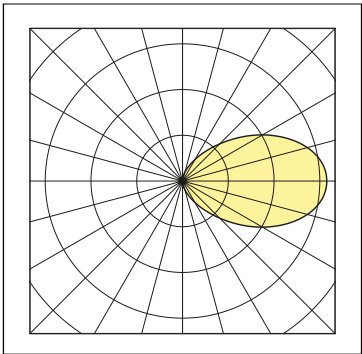
Fixture type:	
Rev.01	12/2023

2,700K		
lm tot	W tot	lm/W
500	17.3	29

3,000K		
lm tot	W tot	lm/W
500	16.5	30

4,000K		
lm tot	W tot	lm/W
500	16,0	31

65° Medium wide flood
PC protection screen



NEBULA PATHLIGHT - PR
PC protection screen - COB LED

2,700K		
lm tot	W tot	lm/W
500	17.3	29

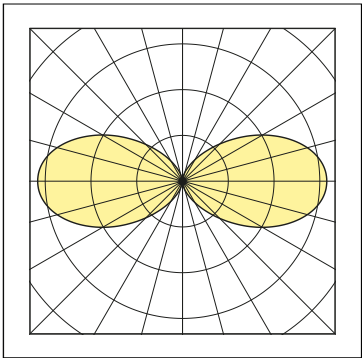
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Project name:	
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Fixture type:	
Rev.01	12/2023

3,000K		
lm tot	W tot	lm/W
500	16.5	30

4,000K		
lm tot	W tot	lm/W
500	16,0	31

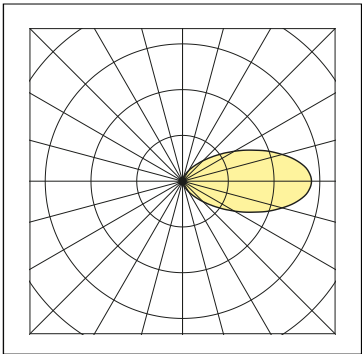
65° Medium wide flood
PC protection screen



NEBULA PATHLIGHT - RGBW
PC protection screen - High Power LED

RGBW		
Color	lm	λ (nm)
Red	70 (R)	623
Green	115 (G)	517
Blu	22 (B)	455
White	100 (W)	-

60° Medium wide flood
PC protection screen



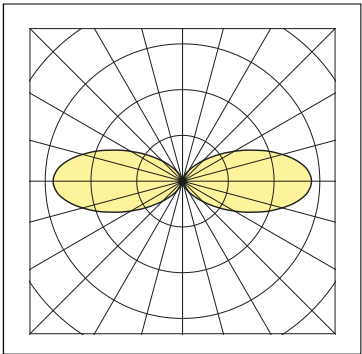
Project location:	
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Model code #:	Date

Fixture type:	
Rev.01	12/2023

NEBULA PATHLIGHT - RGBW
PC protection screen - High Power LED

RGBW		
Color	lm	λ (nm)
Red	140 (R)	623
Green	230 (G)	517
Blu	44 (B)	455
White	200 (W)	-

60° Medium wide flood
PC protection screen



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