NYLM-2

2" iLENE LED Mini Cylinders

Source: 14W LED 1000lm

Туре	
Project	
Catalog No.	
Notes	

PRODUCT DESCRIPTION

ILENE Series of dedicated LED Mini Cylinders are available in three sizes and outputs, with pendant or surface mount options. Using Cree® COB technology, the iLENE produces 90+ CRI with excellent cut-off for visual comfort. Each cylinder includes three field-changeable optics for spot, narrow flood and flood (installed) beam spreads.

FEATURES

- 1000lm / 14W LED
- Cree® LED COB or Comfort Dim Technology
- Stem, Surface or Cable Mounted
- 2700K, 3000K, 3500K, 4000K or Comfort Dim @ 90+ CRI
- Flood (installed), narrow flood and spot optics included
- Triac, ELV or 0-10V dimming
- Pendant cone accessory available for decorative appearance
- ENERGY STAR® certified
- 5-year limited warranty

SPECIFICATION

Construction: Extruded aluminum cylinder with aluminum vented top. Driver is mounted in the canopy to dissipate heat away from the LED module and extend life expectancy.

Reflector: Deep set reflector for minimal aperture brightness. Reflector finish matches cylinder finish.

Optic: Each iLENE cylinder includes three field-changeable optics for spot, narrow flood and flood (installed) beam spreads.

Installation: Canopy includes driver and mounts on a junction box.

Cable Mount: Cylinder comes with 8' of field adjustable aircraft cable

Pendant Mount: Cylinder can be stem mounted, must specify stem length (12" increments). 12" Stems are internally threaded to be connected together up to 7'.

Surface: Cylinder is connected to canopy to mount directly over junction box.

ELECTRICAL

Voltage: 120V or 120V/277V (must specify)

Lumens / Wattage: 1000lm / 14W (725lm with Comfort Dim) Color Temperature: 2700K, 3000K, 3500K or 4000K

Comfort Dim: Comfort Dim color tunes the temperature from a bright 3100K, to a romantic and comfortable 2000K on a gradual, even

curve. Comfort Dim delivers up to 725 lumens. Color Rendering Index: 90+ CRI

Dimming: Triac, ELV or 0-10V (must specify)

Click Here or check complete dimmer list at www.NoraLighting.com in the "Compatibility" page under "Resources" tab

ACCESSORIES (MUST SPECIFY A)

2" iLENE cylinders must be specified with A in the part number to be compatible with accessories (pendant cones, decorative translucent collars or opaque snoots). Pendant cones can be added in the field for a decorative appearance in a variety of finishes. Translucent collars color the aperture with the specified color while producing white general light. Opaque snoots greatly reduce aperture brightness while preserving light output. (Note: black snoot will reduce light).

LABELS AND LISTINGS

- cULus Listed for Damp Locations
- ENERGY STAR certified
- 5-Year Limited Warranty
- Certified to the high efficacy requirements of California Title 24 JA8-2019













PRODUCT IMAGES AND DIMENSIONS



NYLM-2ST Stem Mounted



NYLM-2SC Surface Mounted

2-3/8"



NYLM-2C Cable Mounted

Accessories

2" il	ENE	LED	Mini	Cvlinder

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Mounting Option	CCT	Finish	Input Voltage / Dimming	Compatible w/Accessories	Stem Length	Description
NYLM-2ST = Stem	27X = 2700K 30X = 3000K 35X = 3500K 40X = 4000K CDX = Comfort Dim	BB = Black SS = Silver WW = White (A only)	LE3 = 120V input; Triac/ELV LE4 = 120V/277V input; Triac/ELV/0-10V	(blank) = Not compatible A = Compatible	/12 = 12" (1') /24 = 24" (2') /36 = 36" (3') /48 = 48" (4') /60 = 60" (5') /72 = 72" (6') /84 = 84" (7')	NIO-AS14AM = Amber Translucent Decorative Collar NIO-AS14BLU = Blue Translucent Decorative Collar NIO-AS14FR = Frosted Translucent Decorative Collar NIO-AS14FR = Red Translucent Decorative Collar NIO-AS14BLK = Black Opaque Snoot NIO-AS14MPW = Matte Powder White Opaque Snoot NIO-AS14WH = White Opaque Snoot NYLM-2CONEBB = Pendant Cone, Black Interior & Exterior NYLM-2CONECHB = Pendant Cone, Champagne Haze Interior / Black Ext NYLM-2CONECHCH = Pendant Cone, Champagne Haze Int. & Ext. NYLM-2CONEWB = Pendant Cone, White Interior & Back Exterior NYLM-2CONEWB = Pendant Cone, White Interior & Black Exterior NYLM-2CONEWB = Pendant Cone, White Interior & Black Exterior
NYLM-2C = Cable NYLM-2SC = Surface	27X = 2700K 30X = 3000K 35X = 3500K 40X = 4000K CDX = Comfort Dim	BB = Black CHCH = Champagne Haze (A only) SS = Silver WW = White (A only)	LE3 = 120V input; Triac/ELV LE4 = 120V/277V input; Triac/ELV/0-10V	(blank) = Not compatible A = Compatible		

Example: NYLM-2C30XBBLE4A = 2" iLENE LED Mini Cylinder, Cable Mounted, 3000K, Black finish, 120V/277V input; Triac, ELV or 0-10V dimming (Compatible with Accessories)



iLENE Accessories

2" iLENE LED Mini Cylinders

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Note: Accessories are only compatible with cylinders that include A in part number





AM (amber), BLU (blue), FR (frosted), R (red)

Translucent collars color the aperture with the specified color while producing white general light. Collars are available in different lengths. Use to add interest, create a theme, match a theme or define a space.



Opaque Collar Snoot

NIO-AS14(color) NIO-AS19(color) NIO-AS26(color) Color:

BLK (black), MPW (matte powder white), WH (white)

Opaque snoot greatly reduces aperture brightness while preserving light output. (Note: Black snoot will reduce light)



Pendant Cone

NYLM-2CONE(color)

8" diameter / 4" height

<u>Color</u>:

5/8" length

3/4" length

1″ length

BB (black interior / black exterior)

BW (black interior / white exterior)

CHB (champagne haze interior / black exterior)

CHCH (champagne haze interior / champagne haze exterior)

SS (silver interior / silver exterior)
WB (white interior / black exterior)

WW (white interior / white exterior)

Pendant cone can be added in the field for a decorative appearance.

Pendant Cone Examples

