# NYLM-3

3" iLENE LED Mini Cylinders

Source: 30W LED 1500lm

Туре		
Project		
Catalog No.		
Notes		

## PRODUCT DESCRIPTION

iLENE Series of dedicated LED Mini Cylinders are available in three sizes and outputs, with multiple mounting 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**

- 1500lm / 30W 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
- Black, silver or white cylinder finish
- 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.

INSTALLATION (Canopy includes driver & mounts over j-box) Cable: Cylinder includes 8' field adjustable aircraft cable Surface: Cylinder is connected to canopy and mounts directly over junction box.

Stem: Cylinder can be stem mounted up to 7', must specify stem length (12" increments). Stems are internally threaded and can be connected together, below are configurations included:

Stem Length	Stem(s) Included
12" (1')	(1) 12" Stem
24" (2')	(1) 24" Stem
36" (3')	(1) 12" & (1) 24" Stems
48" (4')	(2) 24" Stems
60" (5')	(2) 24" & (1) 12" Stems
72" (6')	(3) 24" Stems
84" (7')	(3) 24" & (1) 12" Stems

#### **ELECTRICAL**

Voltage: 120V/277V

Lumens / Wattage: 1500lm / 30W (1300lm 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 1300 lumens.

Color Rendering Index: 90+ CRI

Optics: Three field-changeable optics included

**Dimming:** Triac, ELV or 0-10V

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

#### **ACCESSORIES**

3" iLENE cylinders accept decorative translucent collars or opaque snoots. 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



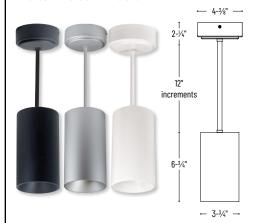








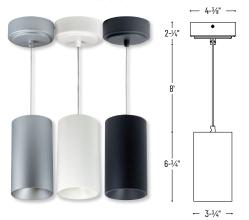
## **PRODUCT IMAGES & DIMENSIONS**



NYLM-3ST



NYLM-3SC Surface Mounted



NYLM-3C Cable Mounted

## 3" iLENE LED Mini Cylinder with Stem

30X = 3000K

35X = 3500K

40X = 4000KCDX = Comfort Dim (3100K to 2000K)

Mounting Option	CCT	Finish	Input Voltage / Dimming	Stem Length
NYLM-3ST = Stem Mounted	27X = 2700K 30X = 3000K 35X = 3500K 40X = 4000K CDX = Comfort Dim (3100K to 2000K)	BB = Black SS = Silver WW = White	<b>LE4</b> = 120V/277V input; Triac/ELV/0-10V	/12 = 12" (1') /24 = 24" (2') /36 = 36" (3') /48 = 48" (4') /60 = 60" (5') /72 = 72" (6') /84 = 84" (7')
NYI M-3C = Cable Mounted	27X = 27NNK	RR = Black	LE4 = 120V/277V input: Triac/FI V/0-10V	

SS = Silver

WW = White

# Accessories

Description NIO-AS14AM = Amber Translucent Decorative Collar NIO-AS14BLU = Blue Translucent Decorative Collar NIO-AS14FR = Frosted Translucent Decorative Collar NIO-AS14R = Red Translucent Decorative Collar NIO-AS14BLK = Black Opaque Snoot NIO-AS14MPW = Matte Powder White Opaque Snoot

NIO-AS14WH = White Opaque Snoot

Example: NYLM-3C30XBBLE4 = 3" iLENE LED Mini Cylinder, Cable Mounted, 3000K, Black finish, 120V/277V input; Triac, ELV or 0-10V dimming



NYLM-3SC = Surface Mounted