

# NYLM-5

## 5" iLENE LED Mini Cylinders

Source: 40W LED  
2000lm

Type

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

- 2000lm / 40W LED
- Cree® LED COB or Comfort Dim Technology technology
- Stem, Surface or Cable Mounted
- 2700K, 3000K, 3500K, 4000K or Comfort Dim @ 90+ CRI
- Flood (installed), narrow flood and spot optics included
- 120-277V input and 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

**Input Voltage:** 120-277VAC

**Lumens / Wattage:** 2000lm / 40W (1800lm 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 1800 lumens.

**Color Rendering Index:** 90+ CRI

**Optics:** Three field-changeable optics included

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

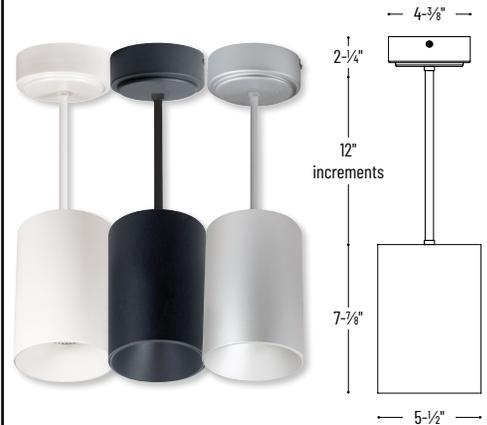
[Click Here](#) or check complete dimmer list at [www.NoraLighting.com](http://www.NoraLighting.com) in the "Compatibility" page under "Resources" tab

### 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 JA8-2022



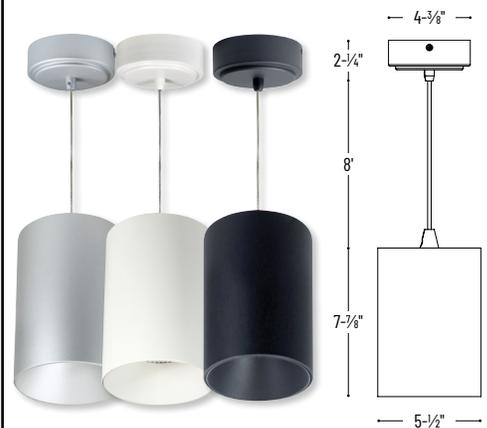
### PRODUCT IMAGES & DIMENSIONS



**NYLM-5ST**  
Stem Mounted



**NYLM-5SC**  
Surface Mounted



**NYLM-5C**  
Cable Mounted

### 5" iLENE LED Mini Cylinder with Stem

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

Example: **NYLM-5C30XBBLE4** = 5" iLENE LED Mini Cylinder, Cable Mounted, 3000K, Black finish, 120-277V input; Triac, ELV or 0-10V dimming