

NYLM-3

3" iLENE LED Mini Cylinders

Source: 30W LED
1500lm

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.

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/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 provides up to 725lm.

CRI: 90+ CRI

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



3" iLENE LED Mini Cylinder with Stem

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

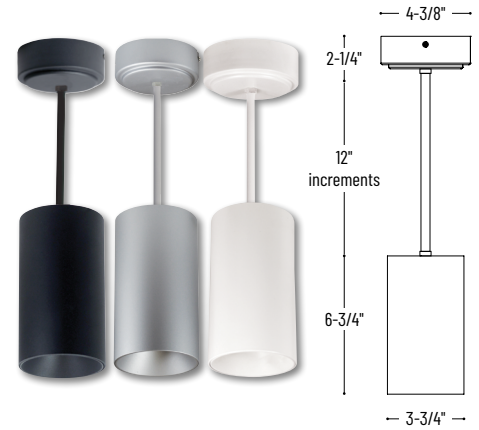
Type

Project

Catalog No.

Notes

PRODUCT IMAGES & DIMENSIONS



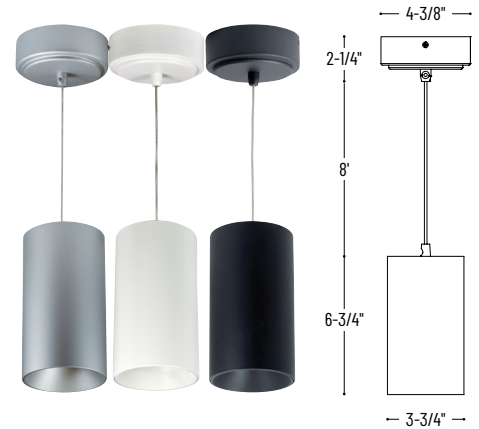
NYLM-3ST

Stem Mounted



NYLM-3SC

Surface Mounted



NYLM-3C

Cable Mounted

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