

# NELOCAC

## ELO and ELO+ LED Surface Mount Luminaire

Source: 12W to 24W LED

700lm to 1700lm

Type

Project

Catalog No.

Notes

### PRODUCT DESCRIPTION

ELO family of LED luminaires are a thin 1/2" surface mounted luminaire with dedicated color temperature. Luminaire is available in 6", 8" or 11" sizes and mounts easily over a standard or fire rated junction boxes. The ELO family has two options: The standard ELO fixture, which is 80 CRI and only available in a white finish, and the upgraded ELO+ fixture, which meets CA JA8-2019 at 90 CRI and has interchangeable trims to achieve different finishes.

### FEATURES

- Dedicated color temperatures at 80 CRI (ELO) or 90 CRI (ELO+)
- Surface mounted or retrofit into existing recessed housings with torsion spring kit (ordered separately)
- Available in three sizes (6", 8" or 11")
- Dimmable with Triac or ELV dimmers
- ELO+ Series includes an integral magnet allows optional finish ring to attach seamlessly\*
- 5-year limited warranty

### SPECIFICATION

**Construction:** Surface mounted luminaire includes integral driver. ELO+ luminaires include an integral magnet for decorative rings in black, brushed nickel, chrome or matte powder white finish (ordered separately).

**Mounting:** Steel bracket can be used to surface mount on junction box. Optional torsion springs are available for retrofitting 5" or 6" recessed housings.

### ELECTRICAL

**Input Voltage:** 120V

**Lumens / Wattage:** 6" = 700lm / 12W; 8" = 1100lm / 18W; 11" = 1700lm / 24W

**Color Temperature:** 2700K, 3000K, 3500K, 4000K or 5000K

**Color Rendering Index:** 80 or 90

**Operating Temperature:** 0-45°C

**Dimming:** Triac or ELV

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

### ACCESSORIES

**Decorative Rings:** ELO+ Series includes an integral magnet to mount optional decorative rings seamlessly. Finishes include black, brushed nickel, chrome or matte powder white in 6", 8" or 11" sizes.

\* Optional decorative rings are held in place with integral magnets. Installations that might have heavy vibrations should be tested.

**NLOCAC-681IRECKIT:** ELO & ELO+ Series can be mounted to a 5" or 6" recessed housings with torsion spring brackets using optional torsion spring kit.

### LABELS AND LISTINGS

- cETLus Listed for Damp Location
- ENERGY STAR® certified
- FCC certified
- 5-Year Limited Warranty
- Certified to the high efficacy requirements of California Title 24 JA8-2019 (ELO+ only)
- Suitable for use in closets when installed in accordance to NEC Section 410.16 (A)(1) and 410.16 (C)(1)

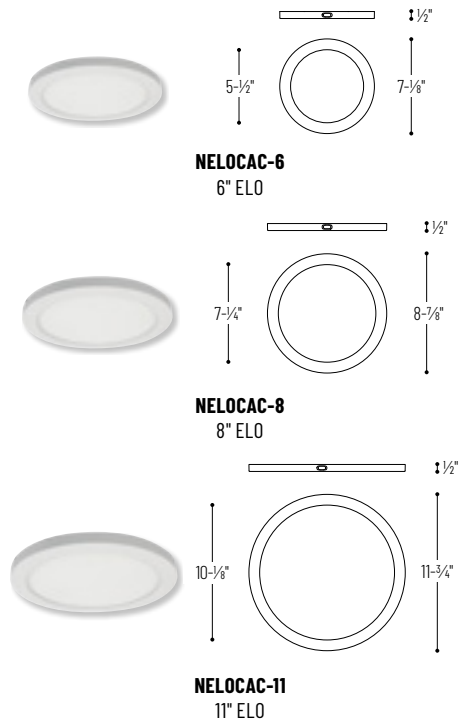


### Performance Data

Part Number	Lumens	CCT	CRI
NELOCAC-6RP940W	729lm	4000K	90 CRI
NELOCAC-6R30W	779lm	3000K	80 CRI
NELOCAC-8RP940W	1168lm	4000K	90 CRI
NELOCAC-8R30W	1191lm	3000K	80 CRI
NELOCAC-11RP940W	1712lm	4000K	90 CRI
NELOCAC-11R30W	1720lm	3000K	80 CRI

Delivered lumens will vary depending on CCT

### PRODUCT IMAGES & DIMENSIONS



### ELO and ELO+ LED Surface Mount Luminaire

Luminaire Size	Color Temperature / CRI	Finish
<b>ELO+</b>		
NELOCAC-6RP = 6" ELO+	927 = 2700K / 90 CRI	W = White
NELOCAC-8RP = 8" ELO+	930 = 3000K / 90 CRI	
NELOCAC-11RP = 11" ELO+	935 = 3500K / 90 CRI	
	940 = 4000K / 90 CRI	
	950 = 5000K / 90 CRI	
<b>ELO</b>		
NELOCAC-6R = 6" ELO	30 = 3000K / 80 CRI	W = White
NELOCAC-8R = 8" ELO		
NELOCAC-11R = 11" ELO		

### Optional Accessories

Description	Decorative Ring Finish
NELOCAC-6R = 6" Ring for ELO+ only	B = Black
NELOCAC-8R = 8" Ring for ELO+ only	BN = Brushed Nickel
NELOCAC-11R = 11" Ring for ELO+ only	CH = Chrome
	MPW = Matte Powder White
NLOCAC-681IRECKIT = Retrofit Kit	

Example: NELOCAC-8RP930W = 8" ELO+ LED Surface Mount Luminaire, 3000K / 90 CRI, White finish

**NELOCAC**  
ELO and ELO+ LED Surface Mount Accessories

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Decorative Ring for ELO+

**NLOCAC-6RB** 6" Black  
**NLOCAC-8RB** 8" Black  
**NLOCAC-11RB** 11" Black  
Seamlessly attaches to luminaire.  
Compatible with ELO+ only.



Retrofit Kit

**NLOCAC-6811RECKIT**  
Allows luminaires to mount over 5" or 6" recessed housings with torsion spring brackets.



Decorative Ring for ELO+

**NLOCAC-6RBN** 6" Brushed Nickel  
**NLOCAC-8RBN** 8" Black  
**NLOCAC-11RBN** 11" Black  
Seamlessly attaches to luminaire.  
Compatible with ELO+ only.



Decorative Ring for ELO+

**NLOCAC-6RCH** 6" Chrome  
**NLOCAC-8RCH** 8" Chrome  
**NLOCAC-11RCH** 11" Chrome  
Seamlessly attaches to luminaire.  
Compatible with ELO+ only.



Decorative Ring for ELO+

**NLOCAC-6RMPW** 6" Matte Powder White  
**NLOCAC-8RMPW** 8" Matte Powder White  
**NLOCAC-11RMPW** 11" Matte Powder White  
Seamlessly attaches to luminaire.  
Compatible with ELO+ only.