

NELOCAC-4R

4" ELO+ LED Surface Mount Luminaire

Source: 11W LED
640lm

Type	_____
Project	_____
Catalog No.	_____
Notes	_____

PRODUCT DESCRIPTION

4" ELO+ LED luminaires are a thin 3/4" surface mounted luminaire with dedicated color temperature. Luminaire is available in 4", 6", 8" or 11" sizes and mounts easily over a standard or fire rated junction boxes.

FEATURES

- Dedicated color temperatures at 90 CRI
- Surface mounted or retrofit into existing recessed housings with torsion blade kit
- Available in four sizes (4", 6", 8" or 11")
- Dimmable with Triac or ELV dimmers
- 5-year limited warranty

SPECIFICATION

Construction: Surface mounted luminaire includes integral driver.

Mounting: Steel bracket can be used to surface mount on junction box. Torsion blade accessory kit is included for retrofitting 3" recessed housings.

Retrofit: Each luminaire includes a retrofit kit with medium base socket adapter to mount over 3" recessed housings. Kit also includes torsion blade brackets that hold luminaire flush against ceiling. Retrofit kit is intended to be used with a lighting fixture as a lamp replacement.

ELECTRICAL

Input Voltage: 120VAC

Lumens / Wattage: 640lm / 11W

Color Temperature: 3000K

Color Rendering Index: 90+ CRI

Operating Temperature: 0-45°C

Lifetime: >90,000 hours (L70)

Dimming: Triac (Leading Edge) or ELV (Trailing Edge)

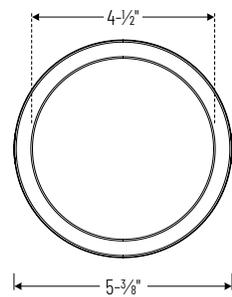
[Click Here](#) or check complete dimmer list at www.NoraLighting.com in the "Compatibility" page under "Resources" tab

LABELS AND LISTINGS

- cETLus Listed for Damp Location
- cETLus classified for retrofit
- ENERGY STAR® certified
- FCC certified
- [5-Year Limited Warranty](#)
- Certified to the high efficacy requirements of California Title 24 JA8-2022
- Suitable for use in closets when installed in accordance to NEC Section 410.16 (A)(1) and 410.16 (C)(1)



PRODUCT IMAGES & DIMENSIONS



4" ELO+ LED Surface Mount Luminaire

Description

NELOCAC-4RP930W = 4" ELO+ LED Surface Mount Luminaire

Example: **NELOCAC-4RP930W** = 4" ELO+ LED Surface Mount Luminaire, 3000K / 90+ CRI, White finish

PHOTOMETRICS

4" ELO+ LED Surface Mount Luminaire

Type _____

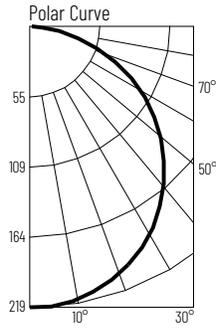
Project _____

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Notes _____

Test Information

Test Number: NTS162R1
 Part Number: NELOCAC-4RP930W
 Beam Spread: 114° Wide Flood
 Lumens: 641lm
 Wattage: 10.67W
 Efficacy: 60lpw
 CCT / CRI: 3000K / 90 CRI
 Spacing Criteria (0°-180°): 1.28
 Spacing Criteria (90°-270°): 1.28



Illuminance at a Distance

Distance from Luminaire	FC at Nadir	Beam Diameter
4'	13.6fc	12'-5"
6'	6.1fc	18'-8"
8'	3.4fc	24'-11"
10'	2.2fc	31'-1"
12'	1.5fc	37'-4"

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	141	26.6
0-40	235	43.7
0-60	485	78
0-90	641	100
90-180	0	0
0-180	641	100

Candela Table

Vertical Angles	Candela
0	218
5	218
15	211
25	197
35	175
45	148