

# NLOPAC-R6509

6" AC Opal - LED Surface Mount

Source: 15W LED  
1050lm

Type

Project

Catalog No.

Notes

## PRODUCT DESCRIPTION

The AC Opal LED Series LED fixture is designed to surface mount over a standard junction box. The low profile dimmable luminaire produces even illumination and is cULus listed for wet locations.

## FEATURES

- AC LED (No Driver)
- Dimmable
- 2700K, 3000K, 4000K or 5000K @ 90+ CRI  
White, bronze or natural metal finishes
- Mount on standard 4" junction box
- ENERGY STAR certified

## SPECIFICATION

**Construction:** One piece aluminum die formed housing and trim. Aluminum body dissipates heat and extends life.

**Mounting:** AC Opal (no driver) is flat on the back and suitable for installation on most 4" octagon boxes or 4/0 plaster ring. Luminaires can be installed in covered ceiling and wall mount. Luminaires can also be mounted on 5" or 6" recessed housings using optional torsion spring kit (NLOPAC-56RECKIT).

**Optics:** Nora specified and designed precision molded lens for optimal lumen output and even distribution.

**Finishes:** Available in white, bronze and natural metal finishes.

**Ratings:** IC rated when used with a 4" electrical junction box rated for direct contact with insulation. Fire rated when used with fire rated junction box.

## ELECTRICAL

**Input Voltage:** 120V

**Operating temperature:** 0-45°C

**Lumens / Wattage:** 1050lm / 15W

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

**CRI:** 90+

**Dimming:** 5% with Triac or 10% with ELV

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

## ACCESSORIES

**NLOPAC-56RECKIT:** Opal can be mounted on 5" or 6" recessed housings using optional torsion spring kit.

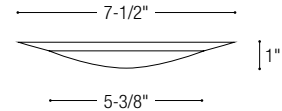
**NLOPAC-4BKT-2:** Universal bracket for mounting 6" Opal to 3" or 4" junction boxes.

## LISTING

- cULus Listed for wet locations (covered ceiling only)
- ENERGY STAR certified
- [5-Year Limited Warranty](#)
- RoHS Compliant
- Suitable for use in closets when installed in accordance to NEC Section 410.16 (A)(1) and 410.16 (C)(1).



## PRODUCT IMAGES AND DIMENSIONS



**BZ**  
Bronze



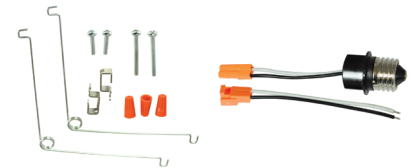
**LTZ**  
Light Bronze



**NM**  
Natural Metal



**W**  
White



**NLOPAC-56RECKIT**  
Retrofit Kit for 5" or 6" Recessed Housings



**NLOPAC-4BKT-2**  
Universal Bracket for 3" or 4" Junction Boxes

## 6" AC Opal - LED Surface Mount

Color Temperature / Finish

NLOPAC-R650927ABZ = 2700K / Bronze  
NLOPAC-R650927ALTZ = 2700K / Light Bronze  
NLOPAC-R650927ANM = 2700K / Natural Metal  
NLOPAC-R650927AW = 2700K / White  
NLOPAC-R650930ABZ = 3000K / Bronze  
NLOPAC-R650930ALTZ = 3000K / Light Bronze  
NLOPAC-R650930ANM = 3000K / Natural Metal  
NLOPAC-R650930AW = 3000K / White  
NLOPAC-R650940ABZ = 4000K / Bronze  
NLOPAC-R650940ALTZ = 4000K / Light Bronze  
NLOPAC-R650940ANM = 4000K / Natural Metal  
NLOPAC-R650940AW = 4000K / White  
NLOPAC-R650950AW = 5000K / White

## Optional Accessories

Description

**NLOPAC-56RECKIT** = Retrofit Kit for mounting on 5" or 6" housings  
**NLOPAC-4BKT-2** = Universal Bracket for mounting to 3" or 4" j-box

Example: **NLOPAC-R650930AW** = 6" AC Opal, 1050lm / 15W, 3000K, White finish