

NYLP-6

6" PRISM Smart RGBW Color Changing Cylinder

Source: 13W LED
800lm

Type

Project

Catalog No.

Notes

PRODUCT DESCRIPTION

6" Architectural grade LED Cylinder with Bluetooth technology built-in. Smart RGBW LED allows end user to change the color temperature from 2700K to 4000K with the touch of a button, or choose any color on the spectrum by smartphone with ControlLIT™ app.

FEATURES

- Control via Bluetooth on smartphone or tablet, remote control or wall switch
- Program and manage through ControlLIT™ app for both iOS and Android
- 800 lumens utilizes only 13W
- Tunable CCT from 2700K to 4000K plus RGB at 90+ CRI
- 5-Year Limited Warranty
- cULus listed for damp location (wall mount is wet location)

CONSTRUCTION

Cylinder Cap: High quality 0.040" steel cap with universal slots to allow for direct mounting to J-Box for surface mount. Incorporates all thread in the center for the installation of a cable or pendant rod kit for the corresponding mounting method. Three screws on the bottom of cap secure cylinder body to cylinder cap. (Adjustable with flathead screw drive)

Cylinder Body: 0.040" steel cylindrical body with three keyhole slots allowing body to be installed to cylinder cap. Spring brackets accept torsion wing trim springs. Four butterfly clips also accommodated for spring-less trims.

INSTALLATION

Cable Mount: Cylinder comes with 8' of field cuttable aircraft cable and offset cable for power.

Pendant Mount: Cylinder includes a canopy and 7' (three 12" and two 24") internally threaded rods

Surface & Wall Mount: Cylinder is supplied with hardware to mount directly over junction box.

ELECTRICAL

Input Voltage: 120V

Lumens / Wattage: 800lm / 13W

Color Temperature: 2700K to 4000K, and RGBW

Color Rendering Index: 90+ CRI

Dimming: Dimming is only accomplished through the hand-held remote or the ControlLIT™ app. PRISM is not dimmable by a wall mounted dimmer. In retrofit applications, Nora recommends removing any existing dimmers that control a circuit where PRISM fixtures are to be installed.

CONTROL

PRISM fixtures can be controlled via smartphone through the ControlLIT app (free from Google Play or the App Store) or via handheld remote up to 25'. PRISM utilizes a Bluetooth® mesh network, the ideal solution for "smart" lighting. A standard on/off wall switch can be used for on/off functionality. Control the lights all as one, by zone, scene, or individually. The app can program up to eight zones. Additional programming includes auto on, auto off of zones and the ability to change automatically to beat of music.



ControlLIT™ App:

Download the latest version of the ControlLIT™ app from the Google Play store or the App Store



For inquiries, e-mail ControlLIT@noralighting.com

LISTINGS AND WARRANTY

- cULus Listed for Damp Locations
- 5-Year Limited Warranty



PRODUCT IMAGES (ADDITIONAL IMAGES ON NEXT PAGES)

Smart RGBW to control with a smartphone or remote!



NYLP-6C
Cable Mounted



NYLP-6P
Pendant Mounted

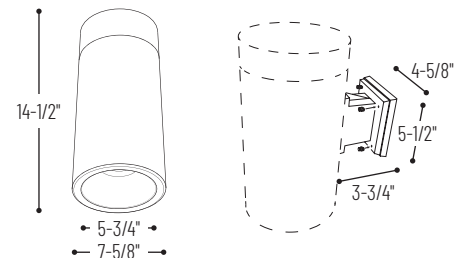


NYLS-6P
Surface Mounted



NYLS-6P
Wall Mounted

PRODUCT DIMENSIONS



6" Smart RGBW Color Changing PRISM Cylinder

Mounting Type	Lumen / Wattage	Reflector Type	Color Temp	Reflector / Flange Finish	Cylinder Finish	AC Cable
NYLP-6C = Cable	08 = 800lm / 13W	1 = Reflector	PR = 2700K-4000K & RGBW	BZ = Bronze/ Bronze (reflector only)	B = Black	AC = Aircraft cable (Cable Mount only)
NYLP-6P = Pendant		2 = Baffle		HW = Haze / White (reflector only)	W = White	
NYLP-6S = Surface				WW = White / White		
NYLP-6W = Wall Mount						

Example: **NYLP-6P081PRWW** = 6" PRISM Smart LED Cylinder, Pendant Mount, 800lm / 13W, White Reflector / White Flange, White Cylinder, 120V input

NYLP-6

6" PRISM Smart RGBW Color Changing Cylinder Accessories

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PRISM Master Remote Control
NLPR-RGBWCONT Master

Master control for all installed PRISM downlights in an application. Controls on/off functionality, dimming, change of color temperature and change of light color. Master Remote will operate PRISM without using the ControlLIT app. If app is used, it will be necessary to program (find) master control through the ControlLIT app.

Master remote includes holster for wall mounting. Requires (2) AAA batteries (NOT included)



PRISM Zone Remote Control
NLPR-ZONECONT Zone

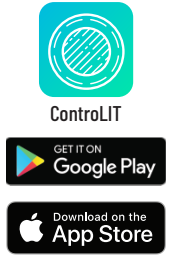
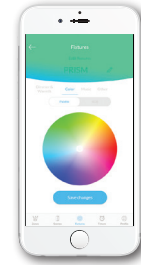
Control for a specified zone of installed PRISM downlights. Controls on/off functionality, dimming, change of color temperature. Each zone remote can be programmed to control up to four zones. Multiple zone control remotes can be used in a single environment. Zone remotes will not work until zones have been created through the ControlLIT app.

Zone remote includes holster for wall mounting. Requires (2) AAA batteries (NOT included)



PRISM Decora Wall Switch
NLPR-DWC-RGBWCONT Master

Requires NO wiring and works just like a master remote control. Controls all installed PRISM downlights in an application. Controls on/off functionality, dimming, change of color temperature and change of light color. Can be mounted in a wall switch and removed with a magnetic strip mounted on the back.



PRISM Smartphone Application
ControlLIT

Compatible with iOS or Android Systems. Download the free app from the Google Play Store or the App Store.

Use the application to login and program each PRISM luminaire, program remotes, create zones, create scenes, set timers and change fixture's names.

Additional features include: setting color temperatures, changing color of light, music mode (changes color of light to the beat of music) or party mode (changes color of light randomly)

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Cable Mounted - Product Images



NYLP-6C081PRBZBAC

Bronze Reflector
Bronze Flange
Black Cylinder



NYLP-6C081PRWWBAC

White Reflector
White Flange
Black Cylinder



NYLP-6C082PRWWBAC

White Baffle
White Flange
Black Cylinder



NYLP-6C081PRBZWAC

Bronze Reflector
Bronze Flange
White Cylinder



NYLP-6C081PRWWAC

White Reflector
White Flange
White Cylinder



NYLP-6C082PRWWAC

White Baffle
White Flange
White Cylinder

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Stem Mounted - Product Images



NYLP-6P081PRBZB
Bronze Reflector
Bronze Flange
Black Cylinder



NYLP-6P081PRWWB
White Reflector
White Flange
Black Cylinder



NYLP-6P082PRWWB
White Baffle
White Flange
Black Cylinder



NYLP-6P081PRBZW
Bronze Reflector
Bronze Flange
White Cylinder



NYLP-6P081PRWWW
White Reflector
White Flange
White Cylinder



NYLP-6P082PRWWW
White Baffle
White Flange
White Cylinder

NYLP-6

6" PRISM Smart RGBW Color Changing Cylinder

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Surface Mounted - Product Images



NYLP-6S081PRBZB

Bronze Reflector
Bronze Flange
Black Cylinder



NYLP-6S081PRWWB

White Reflector
White Flange
Black Cylinder



NYLP-6S082PRWWB

White Baffle
White Flange
Black Cylinder



NYLP-6S081PRBZW

Bronze Reflector
Bronze Flange
White Cylinder



NYLP-6S081PRWWW

White Reflector
White Flange
White Cylinder



NYLP-6S082PRWWW

White Baffle
White Flange
White Cylinder

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6" PRISM Smart RGBW Color Changing Cylinder

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Wall Mounted - Product Images



NYLP-6S081PRBZB

Bronze Reflector
Bronze Flange
Black Cylinder



NYLP-6S081PRWWB

White Reflector
White Flange
Black Cylinder



NYLP-6S082PRWWB

White Baffle
White Flange
Black Cylinder



NYLP-6S081PRBZW

Bronze Reflector
Bronze Flange
White Cylinder



NYLP-6S081PRWWW

White Reflector
White Flange
White Cylinder



NYLP-6S082PRWWW

White Baffle
White Flange
White Cylinder