

NDWR | NuDeco Wrap Series

3 CCT COLOR PREFERENCE®

KEY FEATURES

ETI Lighting's NuDeco Wrap Lights feature a beautiful, modern design and flexibility for a variety of residential spaces. These integrated LED lights have field-selectable CCT and a soft, comfortable light quality. 6-Inch models come in black and brushed nickel finishes and are available with or without night light feature.

CCT & Light Quality

- Luminaire uses ETI's patented Color Preference® with 3 Selectable CCTs Standard (3000K, 4000K, 5000K)
- Available with and without 2000K night light feature

Dimming

- TRIAC

SPECIFICATIONS

Construction

- Polycarbonate housing with black finish. Brushed nickel finish options available in 46" x 6" size only.
- Low profile design.

Optics

- Polycarbonate diffused lens for zero pixelation and overall visual comfort

Installation

- Surface and drywall mounting kits included
- Field select one of three CCTs at installation with an integral switch accessible under end cap. Factory set to 3000K.
- Keyhole hidden in endcaps

Electrical / Options

- > 50,000 hour LEDs at L70 for reduced maintenance
- Operates at 120V, 60 Hz
- Operating Temperature: -4°F to 104°F (-20°C to 40°C)
- TRIAC dimming, down to 10%*
- ETI's patented 3 CCT COLOR PREFERENCE® allows for easy field-adjustable color temperature switch located under the easy-to-remove endcap.

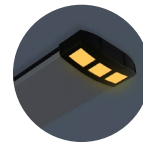
* Always consult dimmer manufacturer for proper use, installation and compatibility (some dimmers may require a neutral in the wall box).

Warranty

5-Year Standard Warranty. See terms at: ETISSL.com/warranty/

KEY DATA	
LUMEN RANGE	3601 - 5026
WATTAGE RANGE	17.5 - 72.9
EFFICACY RANGE (LPW)	59 - 76
REPORTED LIFE (HOURS)	L70 / > 50,000

DATE:	PROJECT:
TYPE:	NOTES:
CATALOG #:	



2000K Night Light Feature Available

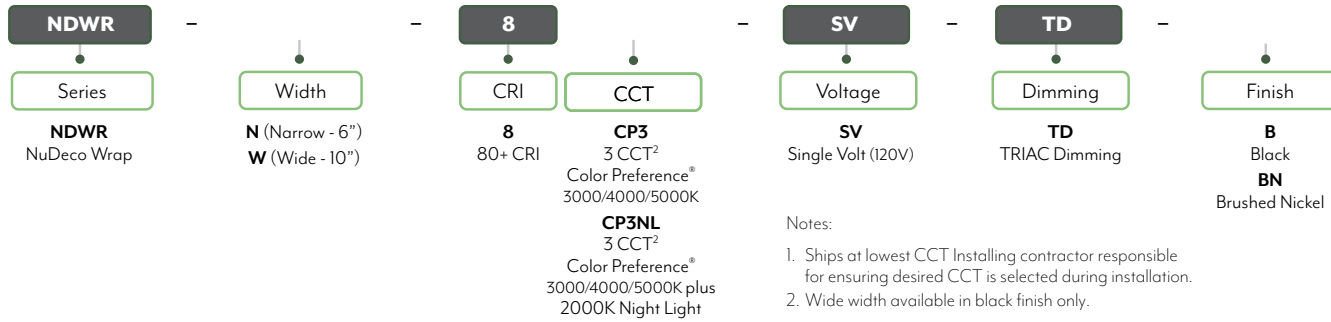


Certifications & Test Data

- cUS ETL Rated, Damp Location
- Adheres to LM79, LM80, and TM21 industry standards for photometric, lumen maintenance and lifetime calculations
- Driver rated for FCC part 15 Class B for use in residential or commercial applications



CATALOG LOGIC



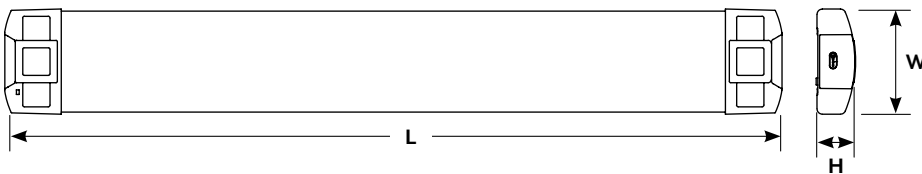
- Notes:
1. Ships at lowest CCT Installing contractor responsible for ensuring desired CCT is selected during installation.
 2. Wide width available in black finish only.

STOCK ORDERING INFORMATION

CATALOG PART NUMBER	ORDER NUMBER	DESCRIPTION	CASE QTY	CRI	CCT	WATTS (NOM.)	LUMEN PKG. ¹	DELIVERED LUMENS	LPW	VOLTAGE	DIM
NDWR-N-8CP3NL-SV-TD-B	C03030401A	NuDeco Wrap 46" x 6" with Night Light and Black Finish	2	80+	2000K NL	20	240	244	12	120V	TRIAC
					3000K	60	4500	3601	60		
					4000K	60	4500	4340	69		
					5000K	60	4500	3956	66		
NDWR-N-8CP3-SV-TD-B	C03031401A	NuDeco Wrap 46" x 6" with Black Finish	2	80+	3000K	60	4500	3940	65	120V	TRIAC
					4000K	60	4500	4700	76		
					5000K	60	4500	4255	73		
NDWR-N-8CP3NL-SV-TD-BN	C03030402A	NuDeco Wrap 46" x 6" with Night Light and Brushed Nickel Finish	2	80+	2000K NL	20	240	244	12	120V	TRIAC
					3000K	60	4500	3940	65		
					4000K	60	4500	4700	76		
					5000K	60	4500	4255	73		
NDWR-N-8CP3-SV-TD-BN	C03031402A	NuDeco Wrap 46" x 6" with Brushed Nickel Finish	2	80+	3000K	60	4500	3601	60	120V	TRIAC
					4000K	60	4500	4340	69		
					5000K	60	4500	3956	66		
NDWR-W-8CP3NL-SV-TD-B	C03032401A	NuDeco Wrap 46" x 10" with Night Light and Black Finish	2	80+	2000K NL	18	140	142	8	120V	TRIAC
					3000K	70	4500	4199	60		
					4000K	70	4500	5026	69		
					5000K	70	4500	4610	66		
NDWR-W-8CP3-SV-TD-B	C03033401A	NuDeco Wrap 46" x 10" with Black Finish	2	80+	3000K	70	5000	4141	59	120V	TRIAC
					4000K	70	5000	4873	68		
					5000K	70	5000	4534	66		

Notes: 1. For more delivered lumens and test data see pages 3, or visit ETISSL.com

DIMENSIONS / DETAILS



Size	L	W	H	weight
46" x 6"	46.0" (1168 mm)	6.2" (158 mm)	2.2" (57 mm)	2.28 lbs.
46" x 10"	47.2" (1168 mm)	10.2" (259 mm)	2.3" (58 mm)	4.21 lbs.
46" x 6" NL	23.6" (1168 mm)	6.2" (158 mm)	2.2" (57 mm)	3.06 lbs.
46" x 10" NL	47.2" (1168 mm)	10.2" (259 mm)	2.3" (58 mm)	4.51 lbs.



Easy slide-off end cap gives quick access to color temperature select switch



CP3:
Ships at 3000K

MOUNTING HARDWARE (Included)



PERFORMANCE / Data

Lumen Maintenance

Ambient Temp.	TM-21 Lumen Maintenance (54,000 hours)
25° C (77° F)	> 85%
Ambient Temp.	TM-21 Theoretical L70 (hours)
25° C (77° F)	> 50,000

Load Information

Power Factor	> 0.90
THD	< 20%
Frequency	60 Hz
Low Temp Start / Max Temp	-20° C (-4° F) / 40° C (104° F)

DIMMER COMPATIBILITY LIST

DIMMER BRAND	SERIES	DIMMER MODEL
TRIAC DIMMERS		
LUTRON	Diva	DVCL-153PR
LUTRON	Toggler	P-PKGIW-WH-R
LUTRON	Maestro	STCL-153PH-WH
LEVITON	Sure Slide	R00-RNL06-OTW
LEVITON	illume Tech	R68-06674-POT
LEVITON	Decora	R02-DW6HD-2RW
LEGRAND	AL Series	RHCL453PNICCV4
TP-LINK	Sky CL	HS220
Commercial Electric	Controller	HPDA311CWB
LUTRON	Lumea	LECL-153
LUTRON	Skylark	SCL-153P
LUTRON	Nova T	NTCL-250
LUTRON	Grafik T	GT-150
LEVITON	Decora Rocker Slide	DSL06-ILZ
LEVITON	Toggle Slide	TSL06
LEVITON	Trimatron Rotary	RDL06
COOPER	ASPIRE	9573
COOPER	Decorator	DLC03P
COOPER	Slide	SUT7
COOPER	Toggle	TAL06P2

* Always consult dimmer manufacturer for proper use, installation and compatibility (some dimmers may require a neutral in the wall box).

PHOTOMETRIC SAMPLES

4.6" x 6"

Luminaire Data: NDWR-N-8CP3

CCT & CRI	4000K, 80+ CRI
DELIVERED LUMENS	4700
WATTAGE	62W
EFFICACY	76
SPACING	0° = 1.34 90° = 1.37

Photometric values based on tests performed in compliance with LM-63 & LM-79

Candela Plot

4.6" x 10"

Luminaire Data: NDWR-W-8CP3

CCT & CRI	4000K, 80+ CRI
DELIVERED LUMENS	4873
WATTAGE	71.2W
EFFICACY	68
SPACING	0° = 1.32 90° = 1.31

Photometric values based on tests performed in compliance with LM-63 & LM-79

Candela Plot

4.6" x 6" NL

Luminaire Data: NDWR-N-8CP3NL

CCT & CRI	4000K, 80+ CRI
DELIVERED LUMENS	4340
WATTAGE	62.5W
EFFICACY	69
SPACING	0° = 1.35 90° = 1.37

Photometric values based on tests performed in compliance with LM-63 & LM-79

Candela Plot

4.6" x 10" NL

Luminaire Data: NDWR-W-8CP3NL

CCT & CRI	4000K, 80+ CRI
DELIVERED LUMENS	5026
WATTAGE	72.9W
EFFICACY	69
SPACING	0° = 1.34 90° = 1.32

Photometric values based on tests performed in compliance with LM-63 & LM-79

Candela Plot