NLWPSW

Wraparound with Selectable Lumens & CCT
Source: 16W to 65W LED
2000lm to 8100lm

Type
Project
Catalog No.
Notes

PRODUCT DESCRIPTION
Wraparound luminaires includes an integral CCT switch to change the color temperature at any time! Surface mounted, it's ideal for commercial, residential, industrial, and retail applications, such as stairwells, hallways, garages, schools, offices, and more. Easy to install and great for replacing outdated fluorescents with an energy efficient, cost saving alternative. The luminaire's lens is designed to uniformly spread and soften the appearance of the light while maximizing its distribution and output. Each luminaire includes two switches; Selectable Lumens easily allows the end user to determine the wattage input & Selectable CCT changes the color temperature appearance so it is perfectly customized to your needs.

FEATURES
- cULus Listed
- Selectable Lumen switch changes lumen output and wattage
- Selectable CCT switch changes the color temperature from 3000K / 3500K / 4000K
- 120-277V input; 0-10V dimming
- DLC Listed
- Optional emergency and/or motion sensor

SPECIFICATION
Construction: Steel stamped body. Finished in white powder coat. Top, end and cap knockouts.

Switches: Each luminaire includes two switches on the top of the driver enclosure. Selectable Lumen switch changes the lumen output and wattage. Selectable CCT switch changes the color temperature.

MOUNTING
2' Wrap: Luminaires can be surface mounted only.
4' Wrap: Luminaires can be surface mounted, wall mounted or suspended with pendant kit (ordered separately: NLWPSWA-PK).

ELECTRICAL
Input Voltage: 120-277VAC
Lumens / Wattage: See chart below
Color Temperature: Selectable CCT (3000K / 3500K / 4000K); *Preset to 3000K*
Color Rendering Index: 80+ CRI
Beam Spread: 100° Wide Flood
Operating Temperature: 0°C to 45°C
Lifetime: 60,000 hours @ L70
Dimming: 0-10V

OPTIONAL ACCESSORY
NLWPSWA-PK: Pendant Kit for 4' only (canopy, 8' aircraft cable and hooks)

Optional motion sensor: Microwave motion sensor can detect motion up to 17' away and 120° under the luminaire. All MS are preset to dim from 100% to 50% after 1 minute, then turn off after another minute without detected motion. The light sensor is enabled to keep fixture inactive when detecting light levels of 50 Lux or higher for daylight savings. Dip switches can be used to change the motion sensor settings. After each power cycle, the fixture will perform a start-up cycle and resume normal operation. Note: 0-10V dimmer cannot be used with MS and EMMS configurations.

Emergency: Luminaire can be specified with an emergency battery with integral test switch. Battery operates luminaire at 8W for 90-minute emergency operation on fully charged battery. Battery may take up to 24 hours to fully charge.

LABELS AND LISTINGS
- DLC® SSL V6.0 Listed (Direct Linear, Stairwell and Passageway)
- cULus Listed for Damp Locations
- 5-Year Limited Warranty
- FCC Compliant
- Suitable for use in closets when installed in accordance to NEC Section 410.16 (A)(1) and 410.16 (C)(1)

Performance Data

Part Numbers	Lumens	Wattage	CCT
NLWPSW-2L334W (2')	2024lm	16W	4000K
	2609lm	20W	
	3150lm	34W	
NLWPSW-4L334W (4')	7057lm	55W	3500K
	7586lm	60W	
	8100lm	65W	

Delivered lumens will vary depending on color temperature

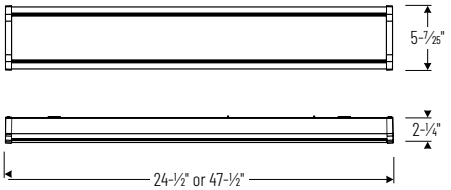
PRODUCT IMAGES AND DIMENSIONS

Selectable Lumens
Three position sliding switch

Selectable CCT
Three position sliding switch
3000K / 3500K / 4000K

NLWPSW-2L334W
2' Wraparound

NLWPSW-4L334W
4' Wraparound



NLWPSWA-PK
Pendant Kit for 4' only

Wraparound with Selectable Lumens & CCT

Length	Option(s)
NLWPSW-2L334W = 2' Wraparound	**/EM** = Integral Emergency
NLWPSW-4L334W = 4' Wraparound	**/MS** = Integral Motion Sensor
	/EMMS = Integral Emergency & Motion Sensor

Optional Accessories for 4' Only

Description
NLWPSWA-PK = Pendant Kit (canopy, 8' cable and hooks for 4' only)

Example: **NLWPSW-4L334W** = 4' Wraparound with Selectable Lumens & CCT

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PHOTOMETRICS

2' Wraparound with Selectable Lumens & CCT

Type

Project

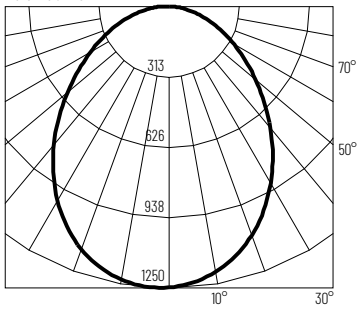
Catalog No.

Notes

Test Information

Test Number: NTL1016R1
Part Number: NLWPSW-2L334W
Beam Spread: 100° Wide Flood
Lumens: 2967lm
Wattage: 24.75W
Efficacy: 120lpw
CCT / CRI: 3000K / 80 CRI
Spacing Criteria (0°-180°): 1.2
Spacing Criteria (90°-270°): 1.12

Polar Curve



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	930	31.3
0-40	1474	49.7
0-60	2423	81.7
0-90	2953	99.6
90-180	13	0.4
0-180	2966	100

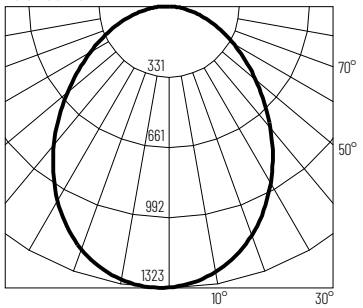
Candela Table

Vertical Angles	Candela
0	1248
5	1242
15	1183
25	1065
35	902
45	710

Test Information

Test Number: NTL1017R1
Part Number: NLWPSW-2L334W
Beam Spread: 100° Wide Flood
Lumens: 3139lm
Wattage: 23.81W
Efficacy: 132lpw
CCT / CRI: 3500K / 80 CRI
Spacing Criteria (0°-180°): 1.2
Spacing Criteria (90°-270°): 1.12

Polar Curve



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	984	31.3
0-40	1560	49.7
0-60	2564	81.7
0-90	3125	99.6
90-180	14	0.4
0-180	3139	100

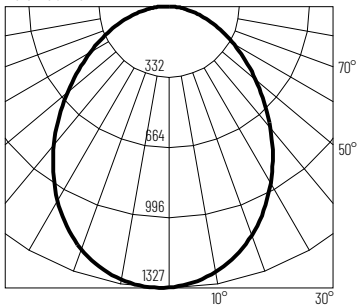
Candela Table

Vertical Angles	Candela
0	1320
5	1314
15	1251
25	1127
35	954
45	752

Test Information

Test Number: NTL1018R1
Part Number: NLWPSW-2L334W
Beam Spread: 100° Wide Flood
Lumens: 3150lm
Wattage: 24.64W
Efficacy: 128lpw
CCT / CRI: 4000K / 80 CRI
Spacing Criteria (0°-180°): 1.2
Spacing Criteria (90°-270°): 1.12

Polar Curve



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	987	31.3
0-40	1565	49.7
0-60	2573	81.7
0-90	3136	99.6
90-180	14	0.4
0-180	3150	100

Candela Table

Vertical Angles	Candela
0	1325
5	1319
15	1256
25	1131
35	957
45	754

Lumen Output Multipliers
Wattage: 16W (0.64), 20W (0.83), 24W (1.00)

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PHOTOMETRICS

4' Wraparound with Selectable Lumens & CCT

Type

Project

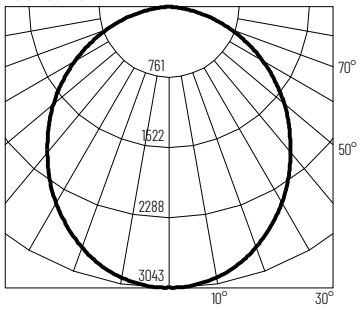
Catalog No.

Notes

Test Information

Test Number: NTL1010R1
Part Number: NLWPSW-4L334W
Beam Spread: 100° Wide Flood
Lumens: 7664lm
Wattage: 66.1W
Efficacy: 116lpw
CCT / CRI: 3000K / 80 CRI
Spacing Criteria (0°-180°): 1.22
Spacing Criteria (90°-270°): 1.20

Polar Curve



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	2247	29.3
0-40	3603	47.0
0-60	6102	79.6
0-90	7664	100
90-180	0	0
0-180	7664	100

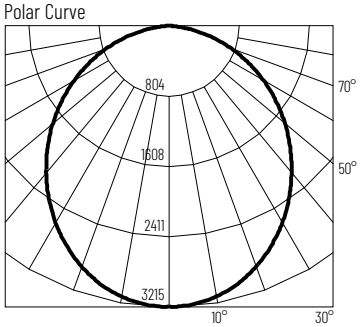
Candela Table

Vertical Angles	Candela
0	3043
5	2978
15	2854
25	2663
35	2266
45	1869

Test Information

Test Number: NTL1011R1
Part Number: NLWPSW-4L334W
Beam Spread: 100° Wide Flood
Lumens: 8100lm
Wattage: 63.7W
Efficacy: 127lpw
CCT / CRI: 3500K / 80 CRI
Spacing Criteria (0°-180°): 1.2
Spacing Criteria (90°-270°): 1.2

Polar Curve



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	2375	29.3
0-40	3810	47.0
0-60	6452	79.7
0-90	8100	100
90-180	0	0
0-180	8100	100

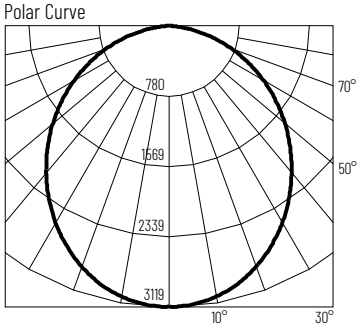
Candela Table

Vertical Angles	Candela
0	3215
5	3137
15	2988
25	2767
35	2333
45	1898

Test Information

Test Number: NTL1012R1
Part Number: NLWPSW-4L334W
Beam Spread: 100° Wide Flood
Lumens: 7862lm
Wattage: 67.8W
Efficacy: 116lpw
CCT / CRI: 4000K / 80 CRI
Spacing Criteria (0°-180°): 1.16
Spacing Criteria (90°-270°): 1.22

Polar Curve



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	2306	29.3
0-40	3700	47.1
0-60	6267	79.7
0-90	7863	100
90-180	0	0
0-180	7863	100

Candela Table

Vertical Angles	Candela
0	3119
5	3031
15	2863
25	2626
35	2185
45	1744

Lumen Output Multipliers
Wattage: 55W (0.88), 60W (0.94), 65W (1.00)

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