# Lumination<sup>®</sup> PWS Series

4ft | Narrow Wrap Surface Mount

#### **CUSTOMER NAME**

Project Name \_\_\_\_\_ Date \_\_\_\_\_ Catalog Number \_\_\_\_\_

\_\_\_\_\_ Туре\_

The **PWS Series** is contractor focused wrap surface mount luminaire suitable for indoor and general lighting. This narrow configured 4 ft. luminaire is designed for simplicity and is ideal for both commercial and industrial applications. This PWS offers the look of a traditional wrap while staying within budget requirements. PWS is suitable for both new construction and retrofit solutions while offering a five-year warranty. Refer to the LWS series for wider configurations, alternate CCT's/Lumens or 2' lengths.

## **Pro**Line<sup>®</sup>

### CONTROLS

Dimming: Not Available

#### AMBIENT TEMPERATURE

ТҮРЕ	
OPERATING TEMPERATURE	

TEMPERATURE RATE 0°C TO +25° C

### D +25° C

#### LUMEN MAINTENANCE

LXX(10K) @ Hours 50,000 HR	
L70	

### MOUNTING

- Surface Mount w/Pre-drilled mounting holes
- Cable suspended mount (order cables as a separate accessory)
- Wiring and mounting accessed via bottom of luminaire.
- Ideal for industrial and commercial applications as well as stairwells, offices, and storage locations.

### **DESIGN LIFE & WARRANTY**

- Damp Location Rated
- ETL LISTED
- RoHS compliant
- ANSI C82.77 Compliant
- Current's Limited 5-year Warranty: Please see website.



# With smooth hemmed sides for safe handlingLens: Precision formed optical assembly comprised of high specularity reflector, and a transmissive lens

Die-formed heavy-gauge steel.

**CONSTRUCTION** 

Weights: 10 pounds

Housing:

### **OPTICAL SYSTEM**

Lumens:	Up to 3800 lumens
Wattage:	Up to 33W
Efficacy:	Up to 115 LPW
CCT:	4000K
CRI:	80+, R9>0

### ELECTRICAL

Input Voltage:	120–277V
Input Frequency:	50/60Hz
Power Factor (PF)*:	> 0.9%
Total Harmonic Distortion (THD)*:	<20%
	+ PE   TUP   11 - 11

\* PF and THD may vary with options

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# Lumination<sup>®</sup> PWS Series

4ft | Narrow Wrap Surface Mount Ordering Information

### **CUSTOMER NAME**

Project Name \_

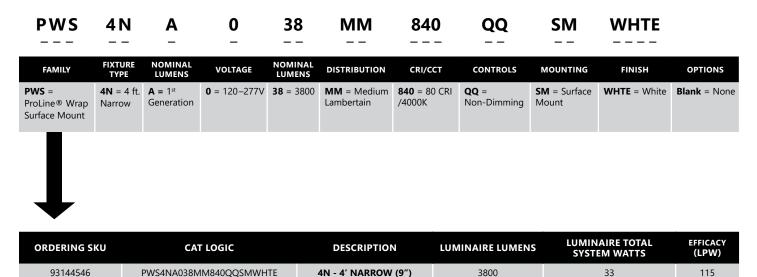
Date \_

\_\_\_\_\_

Type\_

Catalog Number \_

**Ordering Information:** 

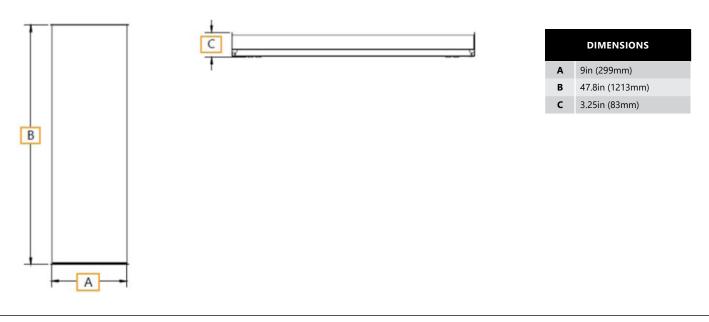


NOTE: Above values are based on the default switch setting for CCT (4000K). For detailed ratings at other CCT/wattages, please see chart below.

### ACCESSORIES (SOLD SEPARATELY)

PART	DESCRIPTION
PRT0202	Cable Mount 5 ft
PRT0203	Cable Mount 10 ft
PRT0204	Cable Mount 15 ft

### DIMENSIONS





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## **Photometric Data**

### **CUSTOMER NAME**

Project Name \_

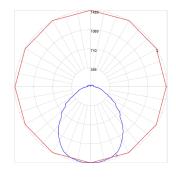
Date \_\_\_

Catalog Number \_

Type\_

### **PHOTOMETRIC DATA: PSF SERIES**

**PWS Series 4'** 80+ CRI 4000K 3800 LM PWS4NA038MM840QQSMWHTE



				% OF
ZONE	LUMENS	ZONE	LUMENS	FIXTURE
0-10	134.56	0-20	523.74	13.80
10-20	389.18	0-30	1112.40	29.30
20-30	588.66	0-40	1793.98	47.20
30-40	681.58	0-60	2942.04	77.40
40-50	644.80	0-80	3486.83	91.80
50-60	503.26	0-90	3586.10	94.40
60-70	332.12	10-90	3451.54	90.80
70-80	212.67	20-40	1270.24	33.40
80-90	99.27	20-50	1915.04	50.40
90-100	43.08	40-70	1480.19	39.00
100-110	43.67	60-80	544.79	14.30
110-120	40.91	70-80	212.67	5.60
120-130	32.95	80-90	99.27	2.60
130-140	23.78	90-110	86.75	2.30
140-150	15.88	90-120	127.66	3.40
150-160	8.96	90-130	160.61	4.20
160-170	3.89	90-150	200.27	5.30
170–180	0.80	90-180	213.91	5.60
		110-180	127.16	3.30
		0-180	3800.01	100.00



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**For Product or Technical Questions:** 

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