

PROJECT	NOTES	TYPE	DATE	CAT. No.
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FINISH OPTIONS ON PAGE 2



# RWS

## LED Ringed Wall Sconce

A modern wall sconce that seamlessly blends aesthetics with cutting-edge LED technology. Designed to enhance any space, the RWS provides accent illumination, visually expanding rooms and creating a serene ambiance. Its long LED lifespan and exceptional color rendering make it an appealing choice for both new installations and retrofits. Ideal for hallways, stairways, dining areas, foyers, and meeting rooms in residential and commercial settings.



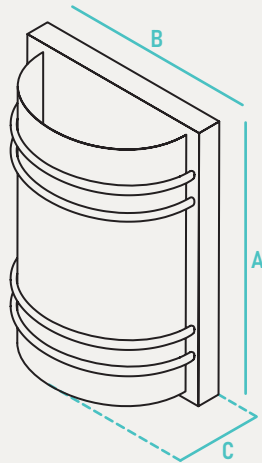
INPUT VOLTAGE	120V
INPUT FREQUENCY	60 Hz
RATED WATTAGE	See Performance Data
DELIVERED LUMENS	See Performance Data
EFFICACY	60 LPW (typ.)
CRI	80CRI
AVAILABLE CCT	3000K, 4000K, 5000K
LENS TYPE	Frosted Glass

RATED LIFE	50,000hrs (Based on 3hrs a Day)
L70	>50,000hrs
POWER FACTOR	>0.9
THD	N/A
DIMMING	N/A
OPERATING TEMP.	-4°F - 113°F / -20°C to 45°C
BEAM ANGLE	N/A

### ORDER INFO / EXAMPLE: RWS-17-120-MCT-BN

QUICK SHIP ITEMS ON PG.2

SERIES	RATED WATTAGE	DRIVER TYPE	COLOR TEMP	FINISH
<b>RWS</b>	<b>17</b>	<b>120</b>	<b>MCT</b>	<b>BN</b>
RWS LED Ringed Wall Sconce	17- 17W, 1020 Lumens	120- 120V	MCT- 3000K, 4000K,5000K CCT Selectable Switch; 80CRI	BL- Black BN- Brushed Nickel



PERFORMANCE DATA				
FORM FACTOR	KELVIN	RATED WATTAGE	DELIVERED LUMENS	EFFICACY (LM/W)
RWS	3K/4K/5K	17W	1020	60

QUICK SHIP	
RWS-17-120-MCT-BL	RWS-17-120-MCT-BN

### ADDITIONAL IMAGES



Made to order items. Minimum 90 day lead time.  
 Minimum order quantity may vary please contact sales.  
<sup>1</sup> DLC Listed / <sup>2</sup> DLC Premium Listed / <sup>3</sup> Title 24 / <sup>4</sup> JA8 & Title 24  
 Typical color consistency. May vary or be changed. L70 hours calculated based on LED package manufacturer LM80 report and ISTMT report of LED in luminaire. Stated values are for select catalog numbers. Contact GlobaLux for detailed information.  
 Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C.

	A	B	C	Case QTY
RWS	12.3" H	7.4" W	3.9" D	6

### CONSTRUCTION

Contemporary styled fixture. Two twin steel rings surrounded a frosted glass diffuser designed to eliminate glare and optimize lumen output.

### ELECTRICAL

Equipped standard with 120V driver.

### QUALIFICATIONS

All luminaires are built to UL 1598 and 2108 standards, and bear appropriate ETL labels. Damp location labeling is standard. Emergency equipped fixtures labeled UL924. Suitable for closets according to NEC Section 410.8 & 410.16. Adheres to LM70, LM80 and TM21 industry standards. Dedicated 120V Models are FCC Title 47 CFR, Part 15, Class B for residential and commercial applications.

### INSTALLATION

Designed for wall mounting on 4" electrical J-Box.

### WARRANTY

3-year Limited Warranty. See warranty documentation for more info.

### COMPATIBLE JUNCTION BOX

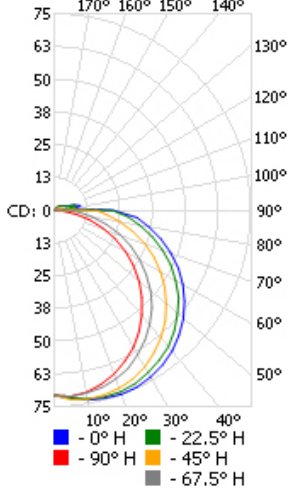


4" PVC	4" Octagon	4" PVC Ceiling Box	3-1/2" Octagon	4" Round Pancake	4" Octagon / V Bracket
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## PHOTOMETRIC DATA

UCL-12

### Polar Candela Distribution



### Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	54.8	23.7%	23.7%
0-40	90.2	39%	39.1%
0-60	162.9	70.5%	70.5%
60-90	60.8	26.3%	26.3%
70-100	34.9	15.1%	15.1%
90-120	6.2	2.7%	2.7%
0-90	223.6	96.8%	96.8%
90-180	7.3	3.2%	3.2%
0-180	230.9	99.9%	100%

### Coefficients Of Utilization - Zonal Cavity Method

Effective Floor Cavity Reflectance: 20%

RCC %:	80				70				50				30				10				0			
RW %:	70	50	30	0	70	50	30	0	50	30	20	0	50	30	20	0	50	30	20	0	50	30	20	0
RCR: 0	1.18	1.18	1.18	1.18	1.15	1.15	1.15	.97	1.09	1.09	1.09	1.04	1.04	1.04	1.04	.99	.99	.99	.99	.97	.99	.99	.99	.97
1	1.06	1.01	.96	.91	1.03	.98	.94	.79	.93	.90	.86	.81	.89	.86	.83	.77	.85	.82	.80	.78	.77	.72	.68	.63
2	.96	.87	.80	.73	.93	.85	.78	.65	.81	.75	.70	.67	.77	.72	.68	.63	.73	.69	.66	.63	.67	.61	.56	.53
3	.87	.76	.67	.60	.84	.74	.66	.54	.71	.64	.58	.56	.67	.61	.56	.53	.64	.59	.55	.53	.64	.59	.55	.53
4	.80	.67	.58	.51	.77	.65	.57	.46	.62	.55	.49	.46	.60	.53	.48	.45	.57	.52	.47	.45	.57	.52	.47	.45
5	.73	.60	.50	.43	.71	.58	.49	.40	.56	.48	.42	.42	.53	.47	.41	.41	.51	.45	.41	.38	.51	.45	.41	.38
6	.67	.54	.44	.38	.65	.52	.44	.35	.50	.42	.37	.37	.48	.41	.36	.36	.46	.40	.36	.33	.46	.40	.36	.33
7	.62	.48	.39	.33	.60	.47	.39	.31	.46	.38	.32	.32	.44	.37	.32	.32	.42	.36	.31	.29	.42	.36	.31	.29
8	.58	.44	.35	.29	.56	.43	.35	.28	.42	.34	.29	.29	.40	.33	.28	.28	.39	.33	.28	.26	.39	.33	.28	.26
9	.54	.40	.32	.26	.53	.40	.32	.25	.38	.31	.26	.26	.37	.30	.26	.26	.36	.30	.25	.23	.36	.30	.25	.23
10	.51	.37	.29	.24	.49	.37	.29	.23	.35	.28	.23	.23	.34	.28	.23	.23	.33	.27	.23	.21	.33	.27	.23	.21

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