

Project Name:	
Type:	

WEDL-901

New Deco
LED Series imptoved

WHAT'S NEW AT GLANCE

Do you want to have Emergency Light can be used for general lighting fixtures?

New DECO-LED, a bew line of die-cast LED emergency light can be used for both General outdoor lighting and Emergency lighting called ACEM.

New DECO-LED has Luminus XNova COB LED
providing 1200 lumens light output (5000K, Cool white)
1000 lumens light output (2700K, Warm white)



General Lighting

Emergency Mode

STANDARD FEATURES

- Architectural, low-profile design
- Die-cast aluminum housing
- Polycarbonate lens and mirror reflector
- Maintain full lumens output duration battery discharge
- AC and ACEM model with quick connector
- Heat pad for cold weather (optional)
- Suitable for wet location
- Photo- sensor or wall switch function for AC and ACEM model
- LynxEM® Wireless testing and reporting system are available.

ELECTRICAL FEATURES

- Input voltage: 120-277VAC 60Hz
- Maintained or Non-maintained operation
- Self-diagnostic
- Charge time: 24 hours
- Nickel cadmium battery 4.8V 1.8Ah
- 80 CRI min
- 3-step SDCM at 2700K, 5-step SDCM at 5000K

WARRANTY

- See [Limited Warranty Policy](#) for more additional information

RELATED PRODUCTS

- [WPL01 Outdoor LED wall Pack](#)
- [MEXL-960 New York Certified](#)
- [SCEL800 Emergency Light](#)
- [C4 Series](#)

MODEL LIST

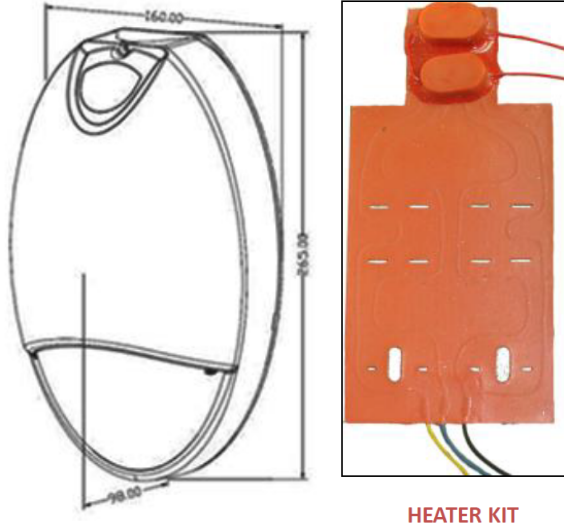
MODEL	OPERATING MODE	TEST FACILITY	BATTERY	RECHARGE	DURATION	INPUT		OUTPUT	
						VOLTAGE / Hz	POWER CONSUMPTION	LAMP HEAD	FLUX(lm) 5000K / 2700K
WEDL-901-AC	AC Only	N/A	N/A	N/A	N/A	AC120 - 277V 60Hz	13W	11W	1200 / 1000
WEDL-901-ACEM-(CL)	AC and Emergency	Self test/ diagnostics	Ni-cad 4.8V 1.8Ah	24H	90 mins	AC120 - 277V 60Hz	15W	11W	1200 / 1000 (AC Model) 280 / 250 (EM Model)
WEDL-901-EM-(CL)	Emergency	Self test/ diagnostics	Ni-cad 4.8V 1.8Ah	24H	90 mins	AC120 - 277V 60Hz	3W	2.5W	300

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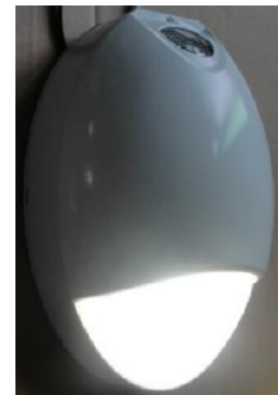
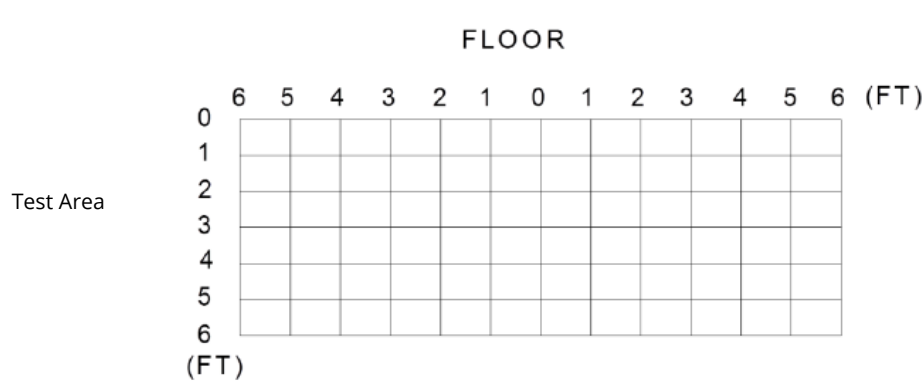
PRODUCT DIMENSION



Color: Silver/ Black/ Dark Bronze/ White
3 Years UV Resistance Paint Coating

ILLUMINATION DATA (Discharge 90mins)

ITEM		WEDL-901						SOURCE			COB LED				
MOUNTING HEIGHT:		7.2ft						TEMPERATURE:			22°C		TEST DATE:		
WORKING VOLTAGE:		120VAC						TEST EQUIPMENT:			TES 1330A				
TEST DATA (Lux)	TEST POINT	6FT	5FT	4FT	3FT	2FT	1FT	0FT	1FT	2FT	3FT	4FT	5FT	6FT	
	1FT	11.50	11.50	15.60	18.50	20.60	20.70	19.30	19.80	20.10	18.40	16.20	13.60	12.00	
	2FT	13.50	13.50	16.20	19.00	22.10	24.10	23.80	23.80	22.00	19.00	16.20	14.10	12.30	
	3FT	10.70	10.70	14.00	16.30	17.30	20.10	20.50	20.00	17.80	15.80	13.30	11.90	10.10	
	4FT	9.50	9.50	12.10	13.40	14.80	15.70	16.70	16.00	15.30	13.50	11.90	10.40	8.60	
	5FT	7.60	7.60	9.80	11.0	11.30	12.10	13.00	13.00	13.30	11.20	9.60	8.60	7.30	
	6FT	5.80	7.00	7.60	8.40	9.10	9.60	10.00	10.00	9.80	8.70	7.60	6.80	6.10	
Average 14.1					Max 24.1					Min. 5.8					

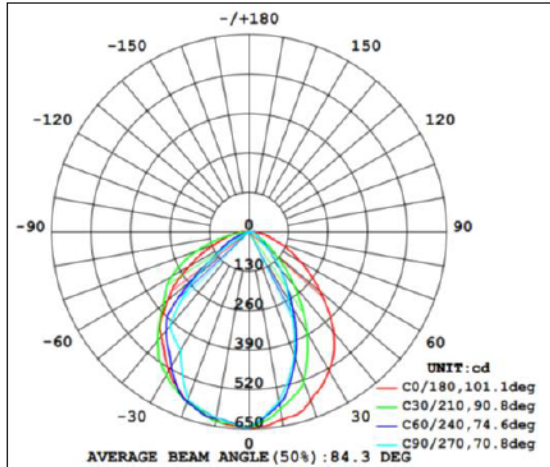


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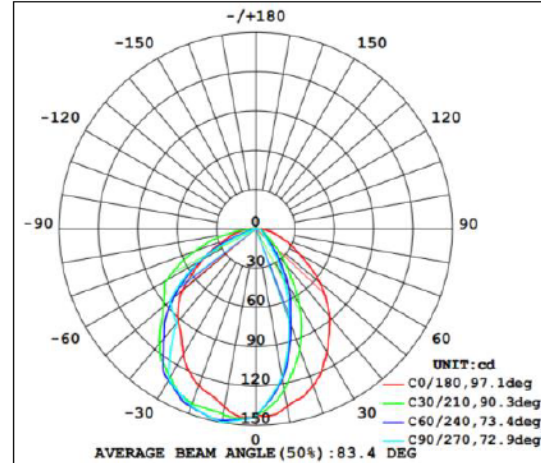
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LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AC mode



Battery mode

