

LED STREET AND PARKING LOT LIGHTING

LED replacement fixtures for all street and parking lot lighting. These LED light fixtures use less power than your standard street and parking lot lighting. Based on L70 standards the LED lamp will last up to and beyond 50,000 hours. All fixtures come with a dusk to dawn photocell.

CONSTRUCTION

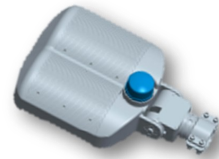
Acrylic diffuser provides even distribution of light. Available with type 3 or type 5 light patterns. The body is made from aluminum for maximum heat dissipation to extend the lifetime of the lamp.

PROJECT NAME
MODEL NUMBER
NOTES
FIXTURE TYPE
ROOM

FEATURES

80 - 120 - 160 - 240 watts
8800 - 13200 - 17600 - 26400 Lumens
85 - 277 Vac

No RF Interference
No hazardous materials
50,000 + hours lifespan



LL-250



LL-400-600

Example: LL-250-40-4000-T3

MODEL NUMBER	WATTS	COLOR TEMP	LIGHT PATTERN

MODEL NUMBER	WATTS	COLOR TEMP	LIGHT PATTERN
LL-250	80	3000K	TYPE 3 = T3
LL-250	120	4000K	TYPE 5 = T5
LL-400	160	5000k	
LL-600	240	6000k	

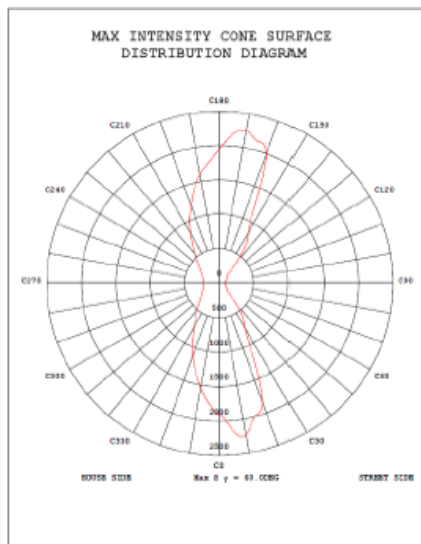
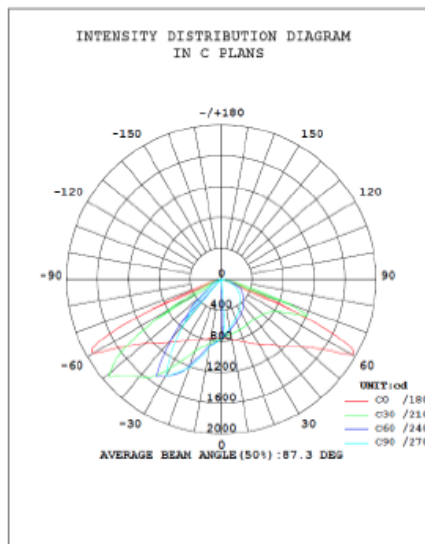
LAMP WATTAGE	LUMENS	VOLTAGE	LIFE	PACK TYPE	CASE PACK
80	8800	185 - 277 Vac	>50,000 hr	Box	1
120	13200	85 - 277 Vac	>50,000 hr	Box	1
160	17600	85 - 277 Vac	>50,000 hr	Box	1
240	26400	85 - 277 Vac	>50,000 hr	Box	1



SPECIFICATIONS

Item	Specification	LL-250-80	LL-250-120
	Color Temperature	5000k	5000k
General	Lumens	8800	13,200
Performance	Efficacy	110 LM/W	110 LM/W
	Color Consistency	Proprietary LED Binning	Proprietary LED Binning
	Lumen Maintenance (L70)	>50,000 hours	>50,000 hours
	Power Factor	>95%	>95%
Electrical	Input Voltage	85 - 277 Vac	85 - 277 Vac
	Power Consumption	80	120
Physical	Housing	Aluminum	Aluminum
	Optics	Acrylic Lens	Acrylic Lens
	Mounting	Pole	Pole

Item	Specification	LL-400-160	LL-600-240
	Color Temperature	5000k	5000k
General	Lumens	17,600	26,400
Performance	Efficacy	110 LM/W	110 LM/W
	Color Consistency	Proprietary LED Binning	Proprietary LED Binning
	Lumen Maintenance (L70)	>50,000 hours	>50,000 hours
	Power Factor	>95%	>95%
Electrical	Input Voltage	85 - 277 Vac	85 - 277 Vac
	Power Consumption	160	240
Physical	Housing	Aluminum	Aluminum
	Optics	Acrylic Lens	Acrylic Lens
	Mounting	Pole	Pole



LED LUMINA USA

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