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PROJECT NAME: \_\_\_\_\_ CATALOG NUMBER:

\_FIXTURE SCHEDULE:\_\_\_\_\_

Page: 1 of 2

## LED PLL PLUG & PLAY COATED GLASS



### **PRODUCT DESCRIPTION:**

The ballast-compatible PLL Lamp is the fast and simple way to upgrade downlights and commercial luminaires to the energy-saving benefits of LED. This plug-and-play replacement lamp operates off the existing instant or programmed start fixture ballast - no rewiring required! Designed as a seamless replacement for 40-watt CFL tubes, the LED PLL lamp consumes 50 percent less energy and lasts twice as long as its fluorescent counterpart.

#### **FEATURES:**

- Lumens: 2000
- CCT: 3500K, 4000K and 5000K
- Power factor:  $\geq 0.90$
- Type-A (ballast compatible)
- Suitable for enclosed fixtures
- 2G11 Base
- Coated glass construction

#### WARRANTY:

5-year standard warranty (further details available at www.maxlite.com/warranties) Product may be eligible for a warranty extension to 10 years, for an additional fee. Contact MaxLite for details.

MODEL SELECTION	Typical order example: 13PLLA40-CG		
13W	PLLA		
WATTAGE	FAMILY	CCT/ BASE	
<b>13=</b> 13 Watts	PLLA=PLL, UL TYPE-A	<b>30-CG=</b> 3000K, Coated Glass, 2G11 <b>35-CG=</b> 3500K, Coated Glass, 2G11 <b>40-CG=</b> 4000K, Coated Glass, 2G11 <b>50-CG=</b> 5000K, Coated Glass, 2G11	



# LED PLL PLUG & PLAY COATED GLASS

SPECIFICATIO	NS:	13PLLAXX-CG				
ITEM	SPECIFICATION	DETAILS				
	System Wattage (W)		16.5W			
	Lumens Delivered* (Im)	2100 lm				
GENERAL	Color Temperature (CCT)	3000K	3500K	4000K	5000K	
PERFORMANCE	Efficacy (Im/W)	124 lm/W				
	CRI	>80				
	Lumen Maintenance (L70)	50,000 hours				
ELECTRICAL	Power Factor	≥ 0.90				
PHYSICAL	Operating Temperature	-4°F - 104°F				
	Certification	cULus Listed, FCC				
CERTIFICATION	Material Usage	RoHS compliant, no mercury				
CENTRIORITOR	Environment	Dry, Damp				
	Warranty	5 Years				

\* Operating with normal ballast factor (.88) ballast

ORDERING:			AVERAGE SYSTEM WATTS	INITIAL LUMENS	
ORDER CODE	MODEL	ССТ	SYSTEMS WATTAGE	LUMENS	
103366	13PLLA30-CG	3000K		2010	
14100784	13PLLA35-CG	3500K	16.5W		
14100785	13PLLA40-CG	4000K	10.5W		
103285	13PLLA50-CG	5000K			

\* Lumens and watts will vary by ballast and fixture





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Page: 3 of 2

#### EMERGENCY BALLAST COMPATIBILITY

NO.	Brand	Model No.	Compatibility
1	Lithonia	EI500	ОК
2	Lithonia	PS1400QD	ОК
3	Lithonia	PSQ500QD	ОК
4	lota	ISL-54	ОК
5	lota	ISL-540	ОК
6	6 Philips Bodine		ОК
7	Philips Bodine	LP600	ОК

#### **COMPATIBLE BALLAST:**

				OK = Compatible		
	13PLLAxx-CG				NO = Not Compatible	
		NA = Not Available				
			Compatible Status			
NO.	NO. Brand	Model No.	Ballast Type	Ballast work on 120-277V		
				1 lamp	2 lamps	
1	Philips-Advance	ICN-1TTP40-SC	IS	ОК	Х	
2	Philips-Advance	ICN-2TTP40-SC	IS	ОК	OK	
3	Philips-Advance	ICF-2S42-M2-LD	PS	120V Only OK	OK	
4	Sylvania	QHE 1x40DL/UNV ISN-SC	IS	ОК	Х	
5	Sylvania	QTP 2X26/32/42CF/UNV DM	PS	Х	OK	
6	Sylvania	QHE 2X40DL/UNV ISN-SC	IS	ОК	OK	
7	Universal - Triad	C242UNVME	PS	ОК	OK	
8	GE-UltraMax	GEC140MAX-A	IS	ОК	Х	
9	GE-UltraMax	GEC240MAX-A	IS	120V Only OK	OK	

