

## LED PUCK LAMP

### LEPM SERIES



E26



GU24



### PRODUCT DESCRIPTION:

MaxLite's LED Puck Lamp is a leading edge energy efficient light source suitable for use in a wide variety of luminaires.

The puck lamp was designed with a proprietary heatsink which minimizes thermal levels allowing this light source to be used in totally enclosed luminaires.

The puck lamp is fully dimmable and emits light equivalent to a 60W incandescent lamp.

### FEATURES:

- UL Listed for damp locations and totally enclosed luminaires
- Very compact design allows fit into shallow fixture housings
- Fits into same fixtures where Squat CFLs are used, allows cooler and longer-lasting fixture life
- Light output equivalent to a 60W A lamp

### CONSTRUCTION:

- Die cast Aluminum heatsink

### APPLICATIONS:

- Closet light
- Ceiling fan
- Pendants
- Downlights
- Track lights
- Coach lights

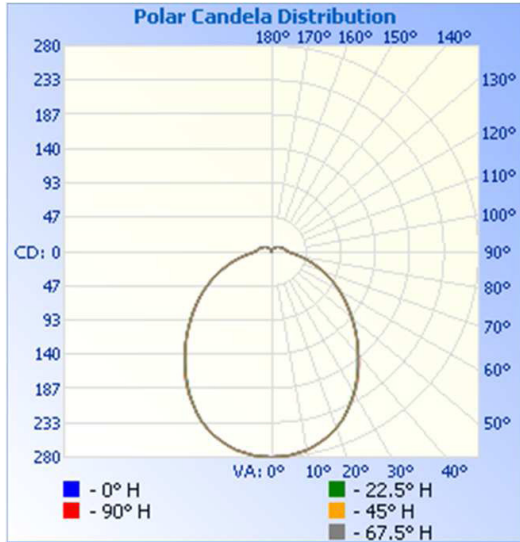
#### LUMINAIRE ORDERING INFORMATION:

ORDER CODE	WATTS (NOMINAL)	MODEL	DELIVERED LUMENS	LIFE HOURS (L70)	DIMENSIONS (D" X H")	CCT
74132	9	LEPM03A0927	800	25,000	3" x 2.75"	2700K
74135	9	LEPM03A0927GU	800	25,000	3" x 2.20"	2700K
74133	9	LEPM03A0930	800	25,000	3" x 2.75"	3000K
74134	9	LEPM03A0930GU	800	25,000	3" x 2.20"	3000K

### SPECIFICATIONS:

ITEM	SPECIFICATION	DETAILS	
		2700K	3000K
GENERAL PERFORMANCE	Lumens Delivered (lm)	800	800
	Efficacy (lm/W)	89	89
	Color Temperature	2700K	3000K
	Power Consumption (W)	9	
	CRI	82	
	L70 Lifetime (hours)	25,000	
ELECTRICAL	Power Factor	.90	
	Input Voltage	120	
	Control System	Triac	
PHYSICAL	Weight	0.3lbs	
	Operating Temperature	0°F to 104°F	
CERTIFICATION	Certification	cULus, FCC, LM-80, CSD	
	Material Usage	RoHS compliant; no mercury	
	Environment	Damp listing	
	Warranty	5 years	

### POLAR CANDELA DISTRIBUTION



Intensity (Candlepower) Summary at 25°C - Candelas

Angle	0	22.5	45	67.5	90
0	280	280	280	280	280
5	279	279	279	278	278
10	274	274	275	274	274
15	266	266	267	266	266
20	256	256	256	256	256
25	240	240	241	241	241
30	222	222	223	224	224
35	202	202	203	204	204
40	182	182	182	183	183
45	162	162	162	162	162
50	143	143	142	142	142
55	124	124	124	123	122
60	106	106	106	106	105
65	88	88	89	88	88
70	71	70	71	71	72
75	55	55	55	55	56
80	41	40	40	40	40
85	29	29	29	29	28
90	22	22	22	22	22
95	20	20	20	20	20
100	18	18	18	18	18
105	16	16	16	17	17
110	15	15	15	15	15
115	14	14	14	14	14
120	12	12	12	12	12
125	11	11	11	11	11
130	10	10	10	10	10
135	8	8	8	8	8
140	7	7	7	7	7
145	6	6	6	6	6
150	5	5	5	5	5
155	4	4	4	4	4
160	3	3	3	2	2
165	2	2	2	1	2

### ILLUMINANCE - CONE OF LIGHT



Mounting Height: 10 ft.

### Zonal Lumen Summary and Percentages at 25°C

Zone	Lumens	% Luminaire
0-30	212.2	25.6
0-40	339.2	40.9
0-60	574.9	69.4
60-90	177.9	21.5
0-90	752.8	90.9
90-180	75.7	9.1
0-180	828.5	100.0