# iPAR-30L

120~

2700K

3000K

4300K

## iPAR-30L

## Powerband Technology





The iPAR<sup>™</sup>-30L lamps from MSi are LED replacement bulbs with the light output and dimming capability of incandescent sources. The lamps bring the innovation and experience from multiple engineering disciplines to deliver a solution that is optimal for commercial, retail and residential applications.

#### PRODUCT SUMMARY

- Powerband Variable Wattage
- Fully Dimmable
- 3 Color Temperatures
- Multiple Beam Spreads, Custom Optics
- Proprietary CrimpFin™ Heatsink Design
- 50,000 hour life, 5 year warranty
- Halogen PAR form factor (ANSI compliant)
- No UV or IR radiation
- Voltage: 120VAC
- 0.98 Power Factor, <15% THD
- Socket Type: Medium Screw Base
- Environment: Dry
- Length: 4.6 in, 117 mm
- Diameter: 3.75 in, 95 mm
- Weight: 0.75 lbs, 340 g







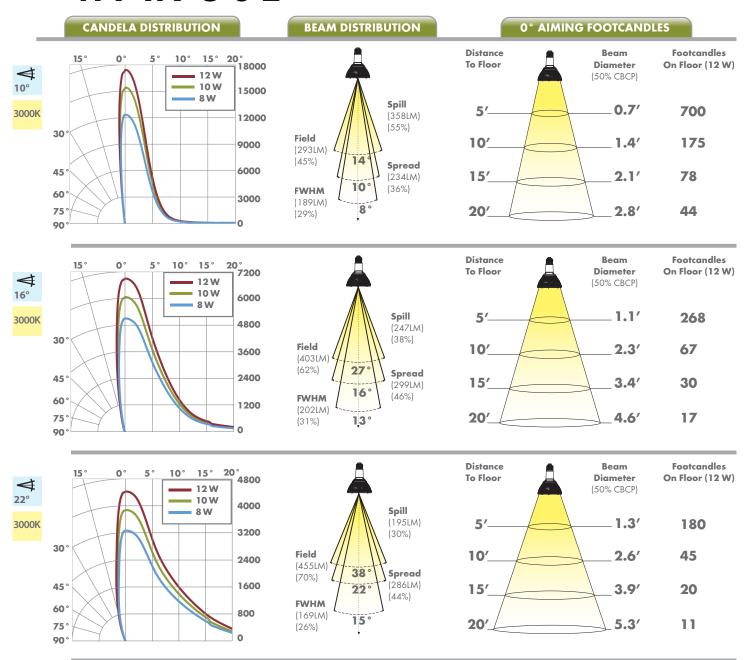






Catalog#	ССТ	CRI	Beam	FWHM		Lumens			СВСР	
Catalog#	(K)	CNI	Spread	I WITH	8 W	10 W	12 W	8 W	10 W	12 W
iPAR30L27101D	2700	82	10°	8°	400	500	600	13,000	15,000	16,500
iPAR30L27161D		82	16°	13°				4,400	5,400	6,400
iPAR30L27221D		82	22°	15°				3,100	3,700	4,300
iPAR30L30101D	3000	82	10°	8°	450	550	650	13,500	15,500	17,500
iPAR30L30161D		82	16°	13°				4,800	5,750	6,700
iPAR30L30221D		82	22°	15°				3,300	3,900	4,500
iPAR30L43101D	4300	75	10°	8°	500	600	700	14,000	16,200	18,400
iPAR30L43161D		75	16°	13°				5,000	6,000	7,000
iPAR30L43221D		75	22°	15°				3,500	4,100	4,700

## iPAR-30L



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The iPAR  $^{\mathbb{N}}$ 30L lamp has three selectable power level settings. These settings are indicated by numbers molded onto the plastic neck of the lamp assembly, and are selected by adjusting the position of a plastic power ring supplied with the lamp. Turn the power ring so that the indexing mark aligns with the wattage setting to be selected. To activate the new setting, turn the lamp off for five seconds and then back on. The iPAR  $^{\mathbb{N}}$ 30L lamp is factory shipped with setting 2 (10 Watts) enabled.

The three settings are as follows:

Setting 1 - 8 Watts

Setting 2 - 10 Watts

Setting 3 - 12 Watts



A complete list of dimmers supported by the models listed on this product sheet can be found at www.msissl.com.