

# iGU™-10

Fixed Wattage



iGU™-10



The iGU™-10 lamps from MSi are fixed wattage LED replacement bulbs with the light output of halogen 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

- Fixed Wattage
- Dimmable
- 3 Color Temperatures
- Proprietary CrimpFin™ Heatsink Design
- 50,000 hour life, 5 year warranty
- Halogen MR form factor (ANSI compliant)
- No UV or IR radiation
- Voltage: 120VAC
- Socket Type: GU-10 Base
- Environment: Dry
- Length: 2.1 in, 53 mm
- Diameter: 2 in, 50 mm
- Weight: 1.8 oz, 50 g

120~



2700K

3000K

4300K



Catalog#	Power	CCT (K)	CRI	Beam Spread	FWHM	Lumens	CBCP
iGU1027231D	5 W	2700	83	30°	23°	270	1,210
iGU1027321D			83	45°	32°		715
iGU1027441D			83	60°	44°		440
iGU1027601D			83	80°	60°		270
iGU1030231D	5 W	3000	83	30°	23°	300	1,310
iGU1030321D			83	45°	32°		775
iGU1030441D			83	60°	44°		475
iGU1030601D			83	80°	60°		295
iGU1043231D	5 W	4300	75	30°	23°	330	1,410
iGU1043321D			75	45°	32°		830
iGU1043441D			75	60°	44°		510
iGU1043601D			75	80°	60°		315

1342 South Powerline Road, Deerfield Beach, FL 33442

Toll Free 888.778.9864 | Fax Orders to: 954-971-3725 | info@msissl.com | www.msissl.com

# iGU-10™

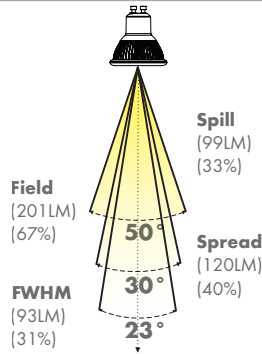
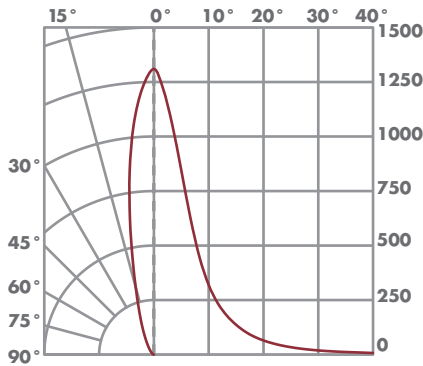
## CANDELA DISTRIBUTION

## BEAM DISTRIBUTION

## 0° AIMING FOOTCANDLES

23°

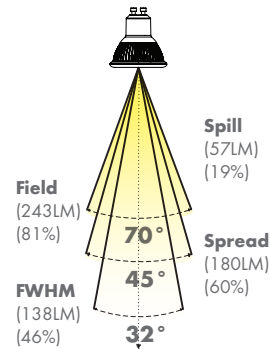
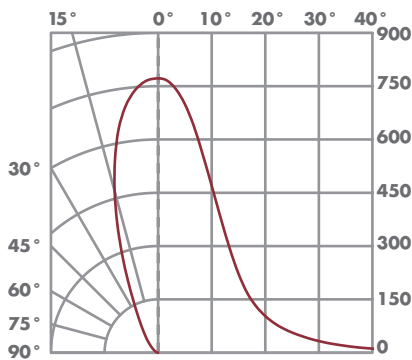
3000K



Distance To Floor	Beam Diameter (50% CBCP)	Footcandles On Floor
3'	1.2'	146
6'	2.4'	36
9'	3.7'	16
12'	4.8'	9

32°

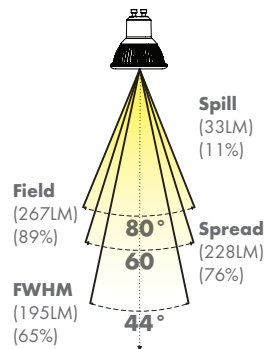
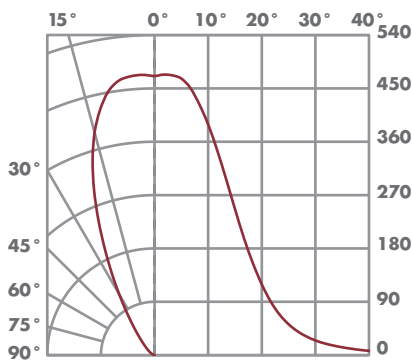
3000K



Distance To Floor	Beam Diameter (50% CBCP)	Footcandles On Floor
3'	1.7'	86
6'	3.4'	22
9'	5.2'	10
12'	6.9'	5

44°

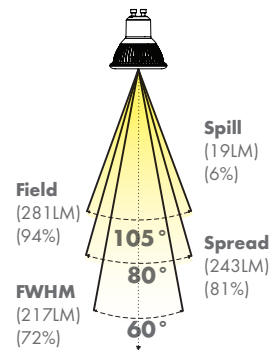
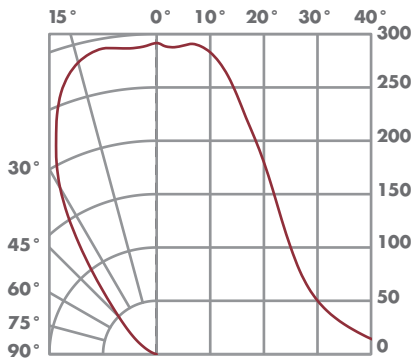
3000K



Distance To Floor	Beam Diameter (50% CBCP)	Footcandles On Floor
3'	2.4'	53
6'	4.8'	13
9'	7.3'	6
12'	9.7'	3

60°

3000K



Distance To Floor	Beam Diameter (50% CBCP)	Footcandles On Floor
3'	3.5'	33
6'	6.9'	8
9'	10.4'	4
12'	13.9'	2

**CAUTION:** Risk of electric shock. Do not open - no user serviceable parts inside. Use in dry locations only. Turn power off before inspection, installation, or removal. Not intended for use with emergency exit fixtures or emergency exit lights. Not for use where exposed to the weather. Not for use in completely enclosed fixtures. Use only on 120 Volts, 60 Hz circuits.

**WARRANTY:** This product is covered by a 5 year limited warranty under normal operating conditions based on 12 hours of usage per day. For details please visit [www.msissl.com](http://www.msissl.com).

A complete list of dimmers supported by the models listed on this product sheet can be found at [www.msissl.com](http://www.msissl.com).

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