



# zPAR™ 38

Fixed Wattage, Ultra Light, DIMMABLE



## PRODUCT SUMMARY

- Fixed Wattage
- Dimmable
- Multiple Color Temperatures Available
- Custom Optics
- High Color Rendering
- CrimpFin™ Heat Sink Technology
- 50,000 hour life, 5 year warranty
- Halogen PAR form factor (ANSI compliant)
- No UV or IR radiation
- Voltage: 120v
- 0.9 Power Factor
- Socket Type: Medium Screw Base
- Environment: Dry
- Length: 5 in, 127 mm
- Diameter: 4.8 in, 122mm
- Weight: 8.32 ounces, 236 g
- Operating Temperature -20° C + 45° C

## SPECIAL ORDER ONLY HIGH POWER

The high power zPAR38 lamps from MSi are 19W, outperforming a 150-watt halogen PAR lamp. This amazing lamp brings together the latest innovation and experience from MSi's multiple engineering disciplines, to deliver the complete solution for retail, hospitality, furniture, museum and commercial applications.

120~



2700K

3000K

4000K

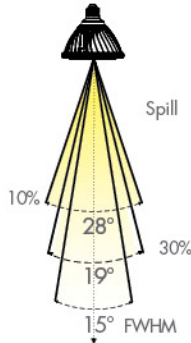
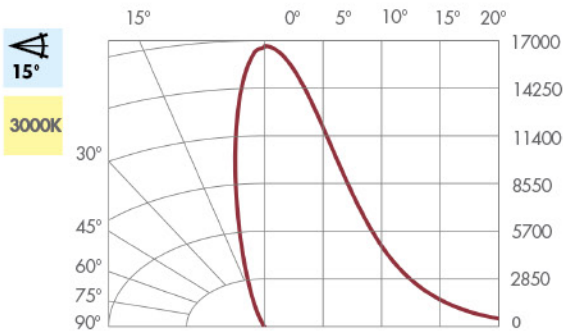


CATALOG	POWER	CCT (K)	CRI	BEAM ANGLE	LUMENS	CBCP
zPAR38271519T1D	19W	2700	82	15°	1400	15,500
zPAR38272519T1D				25°		6,750
zPAR38274019T1D				40°		2,750
zPAR38301519T1D	19W	3000	82	15°	1500	16,500
zPAR38302519T1D				25°		7,500
zPAR38304019T1D				40°		3,000
zPAR38401519T1D	19W	4000	82	15°	1650	18,000
zPAR38402519T1D				25°		8,000
zPAR38404019T1D				40°		3,200

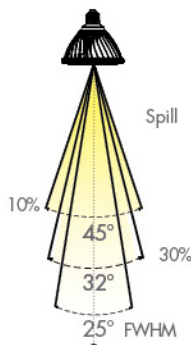
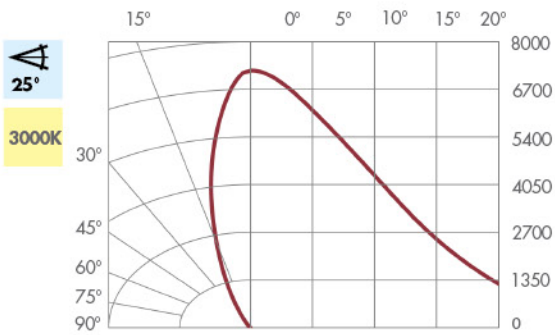
### CANDELA DISTRIBUTION

### BEAM DISTRIBUTION

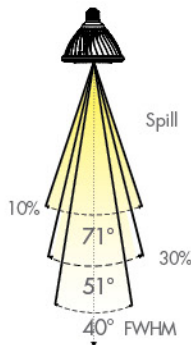
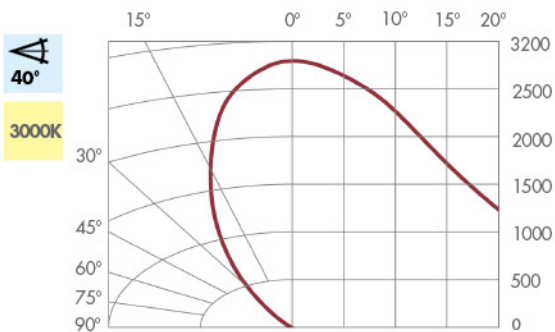
### 0° AIMING FOOTCANDLES



Distance To Floor	Beam Diameter (50% CBCP)	Footcandles On Floor
5'	1.3'	660
10'	2.6'	165
15'	3.9'	73
20'	5.3'	41



Distance To Floor	Beam Diameter (50% CBCP)	Footcandles On Floor
5'	2.2'	300
10'	4.4'	75
15'	6.7'	33
20'	8.9'	19



Distance To Floor	Beam Diameter (50% CBCP)	Footcandles On Floor
5'	3.6'	120
10'	7.3'	30
15'	10.8'	13
20'	14.4'	7.5

**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 with totally enclosed fixtures or fixtures that inhibit air flow.

**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).