



## MODEL: MS MINI SPOT

**APPLICATION:**

- Up light, Shadowing, Wall Wash, Silhouette, Architectural Accents, Down light

**CONSTRUCTION:**

- 6061 Aluminum – Clear Anodized (SSA Model)
- 6061 Aluminum – High Performance Enamel (AB, BLK Models)
- High Performance C360 Solid Brass (BR Model)
- Tempered Mineral Glass Protective Lens

**LED LIFE EXPECTANCY (TM-21 DATA):**

- Greater than 60,000 hours (greater than 20 years at 8 hours per day)

**DRIVER SYSTEM:**

- Internal Driver constructed with advanced electronics

**INPUT VOLTAGE RANGE:**

- 10.5 to 18 Volts AC or DC

**DELIVERED LUMENS (3000K): IES FILES AVAILABLE UPON REQUEST**

- 4.6 VA- 122 lm

**INSTALLATION AND HARDWARE:**

- LV181 Ground Stake included

**LEAD WIRES:**

- ULECC 18 AWG Tinned Copper Wire
- 39 inch length

**ELECTRONICS WARRANTY:**

- 20 Years

**CERTIFICATION:**

- UL1838 Low Voltage Landscape Lighting

**POWER CONSUMPTION/AVAILABLE MODELS:**

- See Power Consumption / Model Availability Table (next page)

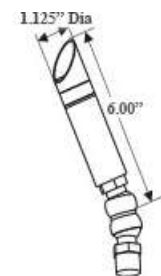
**AVAILABLE FINISHES:**

- Architectural Bronze (AB) • C360 Solid Brass (BR)
- Black (BLK) • Stainless Aluminum (SSA)

**ORDERING CODES**

(CHOOSE 1 ITEM FROM EACH COLUMN BELOW) EX: MS204 BR

Model #	Wattage	Optics	Finish	Light Output
MS	20	1 (for 12°)	AB	(blank) 3000K Warm White
		2 (for 25°)	BLK	2700K 2700K Warm White
		4 (for 40°)	BR	5000K 5000K Neutral White
		6 (for 60°)	SSA	AMB Amber
				BLU Blue
				RBL Royal Blue
				GRN Green
				RED Red





## POWER CONSUMPTION / MODEL AVAILABILITY

Light Output	20W	
	Watts	VA
3000K	2.8	4.6
2700K	2.8	4.6
5000K	2.8	4.6
AMB	3.5	5.5
BLU	2.8	4.6
RBL	2.8	4.6
GRN	2.8	4.6
RED	2.2	4.0

■ Dark gray background indicates stock items. Non-stock items require a 10 business day lead time.