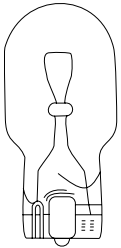


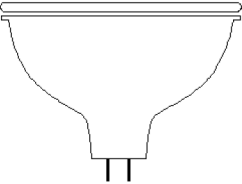


# Lamp Data

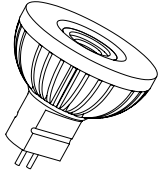
## High Intensity Incandescent Lamps

Lamp Type		Item P/N	Catalog Suffix	Voltage	Watts	Lumens	Lamp #	Bulb Type
Wedge Base 	<b>T-5</b>	570.0012	ZP	6	5.4	72	939	T-5
		570.0026	ZL	6	7.2	100	927	T-5
		570.0016	ZD	6	9	150	908	T-5
		570.0025	ZF	12	9	140	915	T-5
		570.0028	ZG	12	12	150	912	T-5
		570.0029	ZH	12	18	260	921	T-5
		570.0045	ZN	24	9	140	EMS2209W	T-5
		570.0046	ZO	24	18	230	EMS2218W	T-5

## MR16 Halogen Lamps

Lamp Type		Item P/N	Catalog Suffix	Voltage	Watts	Center Beam Candle Power (C.P.)
Halogen 		580.0072	MH	6	5	110
		580.0074	MI	6	6	130
		580.0079	MJ	6	10	250
		580.0080	MK	12	12	300
		580.0075	MA	12	20	600
		580.0068	MW	12	20-IR	1000
		580.0083	MB	12	35	1300
		580.0076	MC	12	50	2100
		580.0077	MD	24	20	600
		580.0070	MS	24	12	278

## LED Lamp

Lamp Type		Item P/N	Catalog Suffix	Voltage	Watts	Center Beam Candle Power (C.P.)
LED MR16 Shape 		580.0063	L	12	5	205

\* 3W white LED and 2W to drive engine

## Explosion-Proof Incandescent Lamps

Item P/N	Catalog Suffix	Voltage	Watts	Lumens	Lamp #
580.0086	XX6	6	15	225	JC-6V15W
570.0071	XX12	12	25	378	25A-19
570.0118	XX24	24	25	345	25A-19

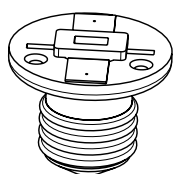
## 120 Volt AC Exit Lamps

Lamp Type	Catalog	Watts	Lamp #	Base
Incandescent	570.0013	15	15T6145	Candelabra Screw Base
Incandescent	570.0024	20	20T61/2	Intermediate Screw Base
Incandescent	570.0035	15	15T6	Intermediate Screw Base
Fluorescent	595.0010	7	PL7-T4	G23

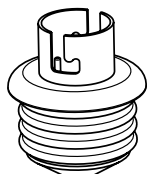
## MSA Incandescent Lamp Adapter

### For HIT, DCBB or Bi-Pin Halogen Lamps

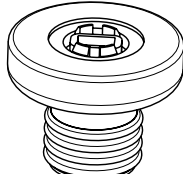
DC lamp plus adapter for medium Edison screw base socket. This device converts any incandescent fixture into an emergency fixture.



MSA Bi-Pin



MSA Double Contact



MSA Wedge Base

## How to Order (example)

MSA	HB
Product Code	Lamp Symbol

Note:

Lumen figures based on information supplied by lamp manufacturers, Lamp drawings shown are for shape comparison only, not actual size.