



## 12 VOLT INCANDESCENT LAMPS


### 12 VOLT HALOGEN MR16

ITEM #	DESCRIPTION	VOLTS	WATTS	LAMP SHAPE	BASE TYPE	BEAM SPREAD	COLOR TEMP (K)	CRI	CENTER BEAM CANDLE POWER	INITIAL LUMENS	RATED AVG LIFE
 300BLV129	12V HAL MR16 GU5.3 12° 20W	12	20	MR16	GU5.3	12	2950	100	3,500	N/A	5,000
300BLV128	12V HAL MR16 GU5.3 36° 20W	12	20	MR16	GU5.3	36	2950	100	600	N/A	5,000
300BLV102	12V HAL MR16 GU5.3 24° 35W	12	35	MR16	GU5.3	24	2950	100	2,300	N/A	5,000
300BLV105	12V HAL MR16 GU5.3 36° 35W	12	35	MR16	GU5.3	36	2950	100	1,300	N/A	5,000
300BLV132	12V HAL MR16 GU5.3 12° 50W	12	50	MR16	GU5.3	12	3000	100	11,000	N/A	5,000
300BLV133	12V HAL MR16 GU5.3 24° 50W	12	50	MR16	GU5.3	24	3000	100	3,600	N/A	5,000
300BLV131	12V HAL MR16 GU5.3 36° 50W	12	50	MR16	GU5.3	36	3000	100	2,000	N/A	5,000
300BLV110	12V HAL MR16 GU5.3 60° 50W	12	50	MR16	GU5.3	60	3000	100	850	N/A	5,000
300BLV112	12V HAL MR16 GU5.3 12° 75W	12	75	MR16	GU5.3	12	3000	100	13,000	N/A	5,000
300BLV115	12V HAL MR16 GU5.3 24° 75W	12	75	MR16	GU5.3	24	3000	100	4,800	N/A	5,000
300BLV116	12V HAL MR16 GU5.3 36° 75W	12	75	MR16	GU5.3	36	3000	100	2,700	N/A	5,000


### 12 VOLT MR16 GE CONSTANT COLOR

ITEM #	DESCRIPTION	VOLTS	WATTS	LAMP SHAPE	BASE TYPE	BEAM SPREAD	COLOR TEMP (K)	CRI	CENTER BEAM CANDLE POWER	INITIAL LUMENS	RATED AVG LIFE
 300BLV129	12V HAL MR16 GU5.3 12° 20W	12	20	MR16	GU5.3	12	2950	100	3,500	N/A	5,000
300BLV128	12V HAL MR16 GU5.3 36° 20W	12	20	MR16	GU5.3	36	2950	100	600	N/A	5,000
300BLV102	12V HAL MR16 GU5.3 24° 35W	12	35	MR16	GU5.3	24	2950	100	2,300	N/A	5,000
300BLV105	12V HAL MR16 GU5.3 36° 35W	12	35	MR16	GU5.3	36	2950	100	1,300	N/A	5,000
300BLV132	12V HAL MR16 GU5.3 12° 50W	12	50	MR16	GU5.3	12	3000	100	11,000	N/A	6,000
300BLV133	12V HAL MR16 GU5.3 24° 50W	12	50	MR16	GU5.3	24	3000	100	3,600	N/A	6,000
300BLV131	12V HAL MR16 GU5.3 36° 50W	12	50	MR16	GU5.3	36	3000	100	2,000	N/A	6,000
300BLV110	12V HAL MR16 GU5.3 60° 50W	12	50	MR16	GU5.3	60	3000	100	850	N/A	6,000
300BLV112	12V HAL MR16 GU5.3 12° 75W	12	75	MR16	GU5.3	12	3000	100	13,000	N/A	4,000


### 12 VOLT HALOGEN MR16 IR

ITEM #	DESCRIPTION	VOLTS	WATTS	LAMP SHAPE	BASE TYPE	BEAM SPREAD	COLOR TEMP (K)	CRI	CENTER BEAM CANDLE POWER	INITIAL LUMENS	RATED AVG LIFE
 300BLV254	12V IR MR16 GU5.3 10° 37W	12	37	MR16	GU5.3	10	3000	100	12,500	N/A	5,000
300BLV255	12V IR MR16 GU5.3 25° 37W	12	37	MR16	GU5.3	25	3000	100	4,400	N/A	5,000
300BLV256	12V IR MR16 GU5.3 35° 37W	12	37	MR16	GU5.3	35	3000	100	2,200	N/A	5,000


### 12 VOLT HALOGEN MR16 10,000 HOUR

ITEM #	DESCRIPTION	VOLTS	WATTS	LAMP SHAPE	BASE TYPE	BEAM SPREAD	COLOR TEMP (K)	CRI	CENTER BEAM CANDLE POWER	INITIAL LUMENS	RATED AVG LIFE
 300BLV411	12V MR16 GU5.3 24° 50W	12	50	MR16	GU5.3	24	3100	100	2,700	N/A	10,000
300BLV410	12V MR16 GU5.3 36° 50W	12	50	MR16	GU5.3	36	3100	100	1,500	N/A	10,000

### 12 VOLT HALOGEN MR16 ALUMINIZED REFLECTOR

ITEM #	DESCRIPTION	VOLTS	WATTS	LAMP SHAPE	BASE TYPE	BEAM SPREAD	COLOR TEMP (K)	CRI	CENTER BEAM CANDLE POWER	INITIAL LUMENS	RATED AVG LIFE
 300BLV412	12V SLD BK MR16 GU5.3 12° 50W ALU	12	50	MR16	GU5.3	12	3000	100	11,000	N/A	3,500
300BLV413	12V SLD BK MR16 GU5.3 24° 50W ALU	12	50	MR16	GU5.3	24	3000	100	3,600	N/A	3,500
300BLV414	12V SLD BK MR16 GU5.3 36° 50W ALU	12	50	MR16	GU5.3	36	3000	100	2,000	N/A	3,500


### 12 VOLT HALOGEN MR16 SOLID BACK

ITEM #	DESCRIPTION	VOLTS	WATTS	LAMP SHAPE	BASE TYPE	BEAM SPREAD	COLOR TEMP (K)	CRI	CENTER BEAM CANDLE POWER	INITIAL LUMENS	RATED AVG LIFE
 300BLV146	12V SLD BK MR16 GU5.3 24° 50W SIL	12	50	MR16	GU5.3	24	3000	100	3,000	N/A	3,500
300BLV147	12V SLD BK MR16 GU5.3 36° 50W SIL	12	50	MR16	GU5.3	36	3000	100	1,580	N/A	3,500


Tech Lighting reserves the right to discontinue or to change the technical specifications of its lamp offering at anytime without notice.

## LINE-VOLTAGE INCANDESCENT LAMPS

### A-LAMP INCANDESCENT

ITEM #	DESCRIPTION	VOLTS	WATTS	LAMP SHAPE	BASE TYPE	BEAM SPREAD	COLOR TEMP (K)	CRI	CENTER BEAM CANDLE POWER	INITIAL LUMENS	RATED AVG LIFE
 300BHV392	120V A21 E26 MED 150W WH.	120	150	A21	E26 MED	N/A	2700	100	N/A	2,780	750


### A-LAMP HALOGEN

ITEM #	DESCRIPTION	VOLTS	WATTS	LAMP SHAPE	BASE TYPE	BEAM SPREAD	COLOR TEMP (K)	CRI	CENTER BEAM CANDLE POWER	INITIAL LUMENS	RATED AVG LIFE
 300BHV505	120V A19 E26 MED 43W WH.	120	43	A19	E26 MED	N/A	2900	100	N/A	620	1,000
300BHV502	120V A19 E26 MED 43W CL.	120	43	A19	E26 MED	N/A	2900	100	N/A	800	1,000
300BHV500	120V A19 E26 MED 53W WH.	120	53	A19	E26 MED	N/A	2950	100	N/A	1050	1,000
300BHV509	120V A19 E26 MED 53W CL.	120	53	A19	E26 MED	N/A	2950	100	N/A	1050	1,000
300BHV486	120V A19 E26 MED 72W WH.	120	72	A19	E26 MED	N/A	3000	100	N/A	1270	1,000


### BT15 HALOGEN

ITEM #	DESCRIPTION	VOLTS	WATTS	LAMP SHAPE	BASE TYPE	BEAM SPREAD	COLOR TEMP (K)	CRI	CENTER BEAM CANDLE POWER	INITIAL LUMENS	RATED AVG LIFE
 300BHV504	120V BT15 E26 MED 43W WH	120	43	BT15	E26 MED	N/A	2900	100	N/A	750	1,000


### PAR20 HALOGEN

ITEM #	DESCRIPTION	VOLTS	WATTS	LAMP SHAPE	BASE TYPE	BEAM SPREAD	COLOR TEMP (K)	CRI	CENTER BEAM CANDLE POWER	INITIAL LUMENS	RATED AVG LIFE
 300BHV495	120V HAL PAR20 E26 MED 10° 39W	120	39	PAR20	E26 MED	10	2850	100	3,700	475	1,500
300BHV496	120V HAL PAR20 E26 MED 30° 39W	120	39	PAR20	E26 MED	30	2850	100	1,000	475	1,500


### PAR30 SHORT HALOGEN

ITEM #	DESCRIPTION	VOLTS	WATTS	LAMP SHAPE	BASE TYPE	BEAM SPREAD	COLOR TEMP (K)	CRI	CENTER BEAM CANDLE POWER	INITIAL LUMENS	RATED AVG LIFE
 300BHV418	120V HAL PAR30 E26 MED 9° 50W	120	50	PAR30	E26 MED	9	2950	100	8,800	660	2,500
300BHV419	120V HAL PAR30 E26 MED 25° 50W	120	50	PAR30	E26 MED	25	2950	100	2,300	660	2,500
300BHV420	120V HAL PAR30 E26 MED 40° 50W	120	50	PAR30	E26 MED	40	2950	100	1,300	660	2,500

### PAR30 LONG HALOGEN

ITEM #	DESCRIPTION	VOLTS	WATTS	LAMP SHAPE	BASE TYPE	BEAM SPREAD	COLOR TEMP (K)	CRI	CENTER BEAM CANDLE POWER	INITIAL LUMENS	RATED AVG LIFE
 300BHV424	120V HAL PAR30L E26 MED 9° 50W	120	50	PAR30LN	E26 MED	9	2950	100	8,800	660	2,500
300BHV425	120V HAL PAR30L E26 MED 25° 50W	120	50	PAR30LN	E26 MED	25	2950	100	2,300	660	2,500
300BHV503	120V HAL PAR30L/IR E26 MED 50° 50W	120	50	PAR30LN	E26 MED	50	2850	100	1,000	850	3,000
300BHV499	120V HAL PAR30L/IR E26 MED 10° 60W	120	60	PAR30LN	E26 MED	10	2850	100	12,300	1,100	3,000


### PAR38 HALOGEN

ITEM #	DESCRIPTION	VOLTS	WATTS	LAMP SHAPE	BASE TYPE	BEAM SPREAD	COLOR TEMP (K)	CRI	CENTER BEAM CANDLE POWER	INITIAL LUMENS	RATED AVG LIFE
 300BHV430	120V HAL PAR38 E26 MED 9° 60W	120	60	PAR38	E26 MED	9	2950	100	16,000	850	3,000
300BHV431	120V HAL PAR38 E26 MED 30° 60W	120	60	PAR38	E26 MED	30	2950	100	2,500	850	3,000
300BHV432	120V HAL PAR38 E26 MED 9° 90W	120	90	PAR38	E26 MED	9	2950	100	19,000	1,310	2,500
300BHV433	120V HAL PAR38 E26 MED 30° 90W	120	90	PAR38	E26 MED	30	2950	100	3,500	1,310	2,500
300BHV434	120V HAL PAR38 E26 MED 50° 90W	120	90	PAR38	E26 MED	50	2950	100	1,600	1,310	2,500
300BHV435	120V HAL PAR38 E26 MED 10° 120W	120	120	PAR38	E26 MED	10	2950	100	22,500	1,800	3,000
300BHV436	120V HAL PAR38 E26 MED 30° 120W	120	120	PAR38	E26 MED	30	2950	100	4,600	1,800	3,000
300BHV437	120V HAL PAR38 E26 MED 55° 120W	120	120	PAR38	E26 MED	55	2950	100	2,000	1,800	3,000


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## CERAMIC METAL HALIDE LAMPS (CMH)


### CMH MR16 CONSTANT COLOR

ITEM #	DESCRIPTION	VOLTS	WATTS	LAMP SHAPE	BASE TYPE	BEAM SPREAD	COLOR TEMP (K)	CRI	CENTER BEAM CANDLE POWER	INITIAL LUMENS	RATED AVG LIFE
 300BHV440	GE CMH MR16 GX10 12° 20W	N/A	20	MR16	GX10	12	3000	80	9,000	1,000	12,000
300BHV441	GE CMH MR16 GX10 25° 20W	N/A	20	MR16	GX10	25	3000	80	2,900	1,000	12,000
300BHV442	GE CMH MR16 GX10 40° 20W	N/A	20	MR16	GX10	40	3000	80	1,500	1,000	12,000
300BHV459	GE CMH MR16 GX10 12° 39W	N/A	39	MR16	GX10	12	3000	80	16,000	2,100	10,000
300BHV460	GE CMH MR16 GX10 25° 39W	N/A	39	MR16	GX10	25	3000	80	5,500	2,100	10,000
300BHV461	GE CMH MR16 GX10 40° 39W	N/A	39	MR16	GX10	40	3000	80	3,000	2,100	10,000

### CMH PAR20

ITEM #	DESCRIPTION	VOLTS	WATTS	LAMP SHAPE	BASE TYPE	BEAM SPREAD	COLOR TEMP (K)	CRI	CENTER BEAM CANDLE POWER	INITIAL LUMENS	RATED AVG LIFE
 300BHV462	CMH PAR20 MEDIUM 8° 20W	N/A	20	PAR20	E26 MED	8	3000	81	13,000	1,000	12,000
300BHV463	CMH PAR20 MEDIUM 25° 20W	N/A	20	PAR20	E26 MED	25	3000	81	3,750	1,000	12,000
300BHV410	CMH PAR20 MEDIUM 10° 39W	N/A	39	PAR20	E26 MED	10	3000	>85	22,000	2,100	10,000
300BHV409	CMH PAR20 MEDIUM 25° 39W	N/A	39	PAR20	E26 MED	25	3000	>85	7,500	2,100	10,000

### CMH PAR30 LONG

ITEM #	DESCRIPTION	VOLTS	WATTS	LAMP SHAPE	BASE TYPE	BEAM SPREAD	COLOR TEMP (K)	CRI	CENTER BEAM CANDLE POWER	INITIAL LUMENS	RATED AVG LIFE
 300BHV464	CMH PAR30L MEDIUM 10° 20W	N/A	20	PAR30L	E26 MED	10	3000	81	19,800	1,200	12,000
300BHV465	CMH PAR30L MEDIUM 25° 20W	N/A	20	PAR30L	E26 MED	25	3000	81	4,900	1,200	12,000
300BHV406	CMH PAR30L MEDIUM 10° 39W	N/A	39	PAR30L	E26 MED	10	3000	>80	39,600	2,400	10,000
300BHV405	CMH PAR30L MEDIUM 25° 39W	N/A	39	PAR30L	E26 MED	25	3000	>80	11,000	2,400	10,000
300BHV407	CMH PAR30L MEDIUM 15° 70W	N/A	70	PAR30L	E26 MED	15	3000	>80	43,000	4,700	10,000
300BHV408	CMH PAR30L MEDIUM 40° 70W	N/A	70	PAR30L	E26 MED	40	3000	>80	10,000	4,700	10,000


## FLUORESCENT LAMPS (CFL)

### CMH MR16 CONSTANT COLOR

ITEM #	DESCRIPTION	VOLTS	WATTS	LAMP SHAPE	BASE TYPE	BEAM SPREAD	COLOR TEMP (K)	CRI	CENTER BEAM CANDLE POWER	INITIAL LUMENS	RATED AVG LIFE
 300BHV378	FLR GX24Q-3 TRIPLE TUBE 26W	N/A	26	CFL TRIPLE	GX24Q-3	N/A	2700	82	N/A	1,800	12,000
300BHV386	FLR GX24Q-3 TRIPLE TUBE 32W	N/A	32	CFL TRIPLE	GX24Q-3	N/A	2700	82	N/A	2,328	12,000

## 12 VOLT LED LAMPS AND MODULES

### 12 VOLT LED MR16 REPLACEMENT

ITEM #	DESCRIPTION	VOLTS	WATTS	LAMP SHAPE	BASE TYPE	BEAM SPREAD	COLOR TEMP (K)	CRI	CENTER BEAM CANDLE POWER	INITIAL LUMENS	RATED AVG LIFE
 300BLV451	12V SORAA LED MR16 6W 2700K 25°	12	6	LED MR16	GU5.3 BI-PIN	25°	2700	95	1600	290	25,000
300BLV453	12V SORAA LED MR16 6W 3000K 25°	12	6	LED MR16	GU5.3 BI-PIN	25°	2700	95	1710	310	25,000
300BLV454	12V SORAA LED MR16 6W 3000K 36°	12	6	LED MR16	GU5.3 BI-PIN	36°	3000	95	1810	310	25,000

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