

# Tungsten Halogen

## SOLUX TUNGSTEN HALOGEN

SOLUX is a patented technology that is a far superior light source in a MR16 format compared to standard MR16 technology.

### MR16 COVERED GLASS

3500 Kelvin—Applications: Artwork, Gold, & Bronze

Watts	Order Number	Description	Volts	Base	BEAM SPREAD	Case	MOL	Hours
50	18006	50W/MR16/CG SOLUX	12	GX5.3	10 DEGREE	10	1 3/4"	3000
50	18007	50W/MR16/CG SOLUX	12	GX5.3	17 DEGREE	10	1 3/4"	3000
50	18008	50W/MR16/CG SOLUX	12	GX5.3	36 DEGREE	10	1 3/4"	3000
50	18009	50W/MR16/CG SOLUX	12	GX5.3	24 DEGREE	10	1 3/4"	3000



### MR16 COVERED GLASS

4100 KelvinA—Applications: Diamonds, Silver, & Crystal

Watts	Order Number	Description	Volts	Base	BEAM SPREAD	Case	MOL	Hours
50	18011	50W/MR16/CG SOLUX	12	GX5.3	10 DEGREE	10	1 3/4"	3000
50	18012	50W/MR16/CG SOLUX	12	GX5.3	17 DEGREE	10	1 3/4"	3000
50	18013	50W/MR16/CG SOLUX	12	GX5.3	36 DEGREE	10	1 3/4"	3000
50	18014	50W/MR16/CG SOLUX	12	GX5.3	24 DEGREE	10	1 3/4"	3000

### MR16 COVERED GLASS

4700 Kelvin—Applications: Diamonds & Crystal

Watts	Order Number	Description	Volts	Base	BEAM SPREAD	Case	MOL	Hours
50	18001	50W/MR16/CG SOLUX	12	GX5.3	10 DEGREE	10	1 3/4"	3000
50	18002	50W/MR16/CG SOLUX	12	GX5.3	17 DEGREE	10	1 3/4"	3000
50	18003	50W/MR16/CG SOLUX	12	GX5.3	36 DEGREE	10	1 3/4"	3000
50	18004	50W/MR16/CG SOLUX	12	GX5.3	24 DEGREE	10	1 3/4"	3000

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## INDUSTRIAL TUNGSTEN HALOGEN

### MR-16 OPEN REFLECTOR 12 VOLT



Watts	Order Number	Description	Volts	Base	BEAM SPREAD	Case	MOL	Hours
20	ESX	20W/MR16/NSP	12	GU5.3	12 DEGREE	12	1.75"	4000
20	BBF	20W/MR16/MFL	12	GU5.3	23 DEGREE	12	1.75"	4000
20	BAB	20W/MR16/FL	12	GU5.3	36 DEGREE	12	1.75"	4000
35	FRB	35W/MR16/NSP	12	GU5.3	12 DEGREE	12	1.75"	4000
35	FRA	35W/MR16/NFL	12	GU5.3	23 DEGREE	12	1.75"	4000
35	FMW	35W/MR16/FL	12	GU5.3	40 DEGREE	12	1.75"	4000
42	EYP	42W/MR16/FL	12	GU5.3	40 DEGREE	12	1.75"	4000
50	EXT	50W/MR16/NSP	12	GU5.3	13 DEGREE	12	1.75"	4000
50	EXZ	50W/MR16/NFL	12	GU5.3	26 DEGREE	12	1.75"	4000
50	EXN	50W/MR16/FL	12	GU5.3	40 DEGREE	12	1.75"	4000
50	FNV	50W/MR16/WFL	12	GU5.3	60 DEGREE	12	1.75"	4000
75	EYF	75W/MR16/NSP	12	GU5.3	13 DEGREE	12	1.75"	4000
75	EYJ	75W/MR16/MFL	12	GU5.3	26 DEGREE	12	1.75"	4000
75	EYC	75W/MR16/FL	12	GU5.3	44 DEGREE	12	1.75"	4000

### MR-16 GLASS LENS (GLASS LENS FILTERS UV)

Watts	Order Number	Description	Volts	Base	BEAM SPREAD	Case	MOL	Hours
20	ESX-CG	20W/MR16/NSP/CG	12	GU5.3	12 DEGREE	12	1.75"	4000
20	BBF-CG	20W/MR16/NFL/CG	12	GU5.3	23 DEGREE	12	1.75"	4000
20	BAB-CG	20W/MR16/FL/CG	12	GU5.3	36 DEGREE	12	1.75"	4000
35	FRA-CG	35W/MR16/NFL/CG	12	GU5.3	23 DEGREE	12	1.75"	4000
35	FMW-CG	35W/MR16/FL/CG	12	GU5.3	38 DEGREE	12	1.75"	4000
50	EXT-CG	50W/MR16/NSP/CG	12	GU5.3	13 DEGREE	12	1.75"	4000
50	EXZ-CG	50W/MR16/NFL/CG	12	GU5.3	26 DEGREE	12	1.75"	4000
50	EXN-CG	50W/MR16/FL/CG	12	GU5.3	40 DEGREE	12	1.75"	4000
50	FNV-CG	50W/MR16/WFL/CG	12	GU5.3	56 DEGREE	12	1.75"	4000

### MR-11 OPEN REFLECTOR



Watts	Order Number	Description	Volts	Base	BEAM SPREAD	Case	MOL	Hours
20	FTB	20W/MR11/NSP	12	GU4	8 DEGREE	50	1.38"	4000
20	FTC	20W/MR11/NFL	12	GU4	19 DEGREE	50	1.38"	4000
20	FTD	20W/MR11/MFL	12	GU4	28 DEGREE	50	1.38"	4000
35	FTE	35W/MR11/NSP	12	GU4	10 DEGREE	50	1.38"	4000
35	FTF	35W/MR11/NFL	12	GU4	20 DEGREE	50	1.38"	4000
35	FTH	35W/MR11/MFL	12	GU4	29 DEGREE	50	1.38"	4000

### MR-11 GLASS LENS (GLASS LENS FILTERS UV)

Watts	Order Number	Description	Volts	Base	BEAM SPREAD	Case	MOL	Hours
20	FTB-CG	20W/MR11/NSP/CG	12	GU4	8 DEGREE	50	1.56"	4000
20	FTC-CG	20W/MR11/NFL/CG	12	GU4	19 DEGREE	50	1.56"	4000
20	FTD-CG	20W/MR11/MFL/CG	12	GU4	28 DEGREE	50	1.56"	4000
35	FTF-CG	35W/MR11/NFL/CG	12	GU4	20 DEGREE	50	1.56"	4000
35	FTH-CG	35W/MR11/MFL/CG	12	GU4	29 DEGREE	50	1.56"	4000

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## MR-16 MED/INT BASE 120 VOLT

Watts	Order Number	Description	Volts	Base	BEAM SPREAD	Case	MOL	Hours
75	FSA	75W/MR16/NSP/INT	120	INT/E17	10 DEGREE	12	3.54"	3000
75	FSB	75W/MR16/MFL/INT	120	INT/E17	18 DEGREE	12	3.54"	3000
75	FSD	75W/MR16/WFL/INT	120	INT/E17	28 DEGREE	12	3.54"	3000
100	FSE	100W/MR16/INT/MFL	120	INT/E17	22 DEGREE	12	3.54"	3000



## MR-16 DOUBLE CONTACT GLASS LENS (12 VOLT)

Watts	Order Number	Description	Volts	Base	BEAM SPREAD	Case	MOL	Hours
50	EXT/BD	50W/MR16/NSP/CG/DCB	12	DCB	13 DEGREE	12	3.25"	5000
50	EXZ/BD	50W/MR16/MFL/CG/DCB	12	DCB	26 DEGREE	12	3.25"	5000
50	EXN/BD	50W/MR16/FL/CG/DCB	12	DCB	38 DEGREE	50	3 1/4"	5000
50	FNV-BD	50W/MR16/WFL/CG/DCB	12	DCB	56 DEGREE	12	3 1/4"	5000

## DOUBLE ENDED (RSC) QUARTZ LAMPS

Watts	Order Number	Description	Volts	Shape	Base	Case	Lumens	MOL	Hours
150	Q150/T3	150QT3/CL	120	T3	R7	12	2250	4.75"	2000
300	Q300/T3	300QT3/CL	130	T3	R7	12	5700	4.75"	2000
500	Q500/T3	500QT3/CL	130	T3	R7	12	10000	4.75"	2000
1500	Q1500T3/277	1500QT3/CL	277	T3	R7	12	33000	10.12"	2000



## DOUBLE ENDED (RSC) SHORT QUARTZ LAMPS

Watts	Order Number	Description	Volts	Shape	Base	Case	Lumens	MOL	Hours
100	J100W/S130V	Q100W/S	130	T3	R7	12	1300	3.15"	2000
150	J150W/S130V	Q150W/S	130	T3	R7	12	2350	3.12"	2000

## SINGLE ENDED QUARTZ LAMPS

Watts	Order Number	Description	Volts	Shape	Base	Case	Lumens	MOL	Hours
75	JD75W/MC	75Q/CL/MC	130	T4	MC	50	1150	2.76"	2000
75	JD75W/DC	75Q/CL/DC	130	T4	DCB	50	1050	2.48"	2000
75	JD75WF/DC	75Q/FR/DC	120	T4	DCB	50	1150	2.48"	2000
100	ESN	100Q/CL/MC	130	T4	MC	50	1500	2.84"	2000
100	JD100WF/MC	100Q/FR/MC	120	T4	MC	50	1520	2.76"	2000
100	ESR	100Q/CL/DC	130	T4	DCB	50	1500	2.44"	2000
100	JD100WF/DC	100Q/F/DC	130	T4	DCB	50	1520	2.48"	2000
150	ETG	150Q/CL/MC	130	T4	MC	50	2800	2.76"	2000
150	ETH	150Q/FR/MC	130	T4	MC	50	2660	2.76"	2000
150	ETC	150Q/CL/DC	130	T4	DCB	50	2800	2.48"	2000
250	EHT	Q250CL/MC	130	T4	MC	10	5000	3.15"	2000
250	ESM	250Q/FR/MC	130	T4	MC	50	4750	3.19"	2000
250	ESS	250Q/CL/DC	130	T4	DCB	50	4800	3"	2000
250	JD250WF/DC	250Q/FR/DC	130	T4	DCB	50	4750	2.48"	2000
500	EVR	500Q/CL/MC	120	T4	MC	50	10450	3.74"	2000
500	JD500WF/MC	500Q/FR/MC	130	T4	MC	50	9930	3.74"	2000
500	EYV/EYX	500Q/FR/MC	130	T4	MC	50	9930	3.74"	2000
500	JD500W/DC	500Q/CL/DC	120	T4	DCB	50	10450	2.48"	2000
500	JD500WF/DC	500Q/FR/DC	120	T4	DCB	50	9930	2.48"	2000

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## MINIATURE QUARTZ LAMPS

Watts	Order Number	Description	Volts	Shape	Base	Case	Lumens	MOL	Hours
5	JC12V5W/G4	5QT3/CL/G4/12V	12	T3	G4	50	60	1.30"	2000
10	JC12V10W/G4	10QT3/CL/G4/12V	12	T3	G4	100	120	1.30"	2000
20	JC24V20W/G4	20QT3/CL/G4/24V	24	T3	G4	20	330	1.30"	2000
20	JC12V20W/G4	20QT3/CL/G4/12V	12	T3	G4	100	330	1.30"	2000
35	JC12V35W/G2	35QT3/CL/GY 6.35/12V	12	T3	GY 6.35	20	530	1.73"	2000
50	JC12V50W/G2	50QT3/CL/GY6.35/12V	12	T3	GY 6.35	20	900	1.73"	2000