

3,000HR 12V HALOGEN REFLECTOR LAMPS
Standard glass dichroic or aluminium backed

Lamp Type	Wattage	Angle	Ordering Code (+C denotes closed front)	Benefits of Lamp (All lamps are 3,000hr life)
MR11	20W	30°	MR11+C FTD 3K	Cost effective
MR11	35W	30°	MR11 OPEN FTH 3K	Cost effective
MR11	35W	30°	MR11+C FTH 3K	Cost effective
MR16	20W	36°	MR16+C BAB 3K	Cost effective
MR16	20W	36°	MR16+C BAB 3K RED	Cost effective way to wash with colour
MR16	20W	36°	MR16+C BAB 3K GREEN	Cost effective way to wash with colour
MR16	20W	36°	MR16+C BAB 3K BLUE	Cost effective way to wash with colour
MR16	20W	36°	MR16+C BAB 3K YELLOW	Cost effective way to wash with colour
MR16	50W	12°	MR16+C EXT 3K	Cost effective
MR16	50W	38°	MR16 OPEN EXN 3K	Cost effective
MR16	50W	38°	MR16+C EXN 3K	Cost effective
MR16	50W	38°	MR16+C EXN 3K RED	Cost effective way to wash with colour
MR16	50W	38°	MR16+C EXN 3K GREEN	Cost effective way to wash with colour
MR16	50W	38°	MR16+C EXN 3K BLUE	Cost effective way to wash with colour
MR16	50W	38°	MR16+C EXN 3K YELLOW	Cost effective way to wash with colour
MR16	50W	60°	MR16 OPEN FNV 3K	Cost effective
MR16	50W	60°	MR16+C FNV 3K	Cost effective



SUPER 5K 5,000HR 12V XENON REFLECTOR LAMPS - 30% BRIGHTER
Standard glass dichroic or aluminium backed

Lamp Type	Wattage	Angle	Ordering Code (+C denotes closed front)	Benefits of Lamp (All lamps are long life 5,000hr)
MR11	20W	30°	MR11+C FTD 5K	21% Brighter than standard 20W
MR11	35W	30°	MR11+C FTH 5K	20% Brighter than standard 35W
MR16	20W	36°	MR16+C BAB 5K	29% Brighter than standard 20W
MR16	35W	36°	MR16+C FMW 5K	28% Brighter than standard 35W
MR16	50W	12°	MR16+C EXT 5K	30% Brighter than standard 50W
MR16	50W	38°	MR16+C EXN 5K	29% Brighter than standard 50W
MR16	50W	38°	MR16+C EXN NDL 5K	4500°K Colour Temperature
MR16	50W	38°	MR16+C EXN CRI 5K	Constant 3000°K Colour and CRI
MR16	50W	60°	MR16 OPEN FNV 5K	30% Brighter than standard 50W
MR16	50W	60°	MR16+C FNV 5K	30% Brighter than standard 50W



Energy Reduction Lamp: Replace EXN 50W Lamp and Save 30% Energy

Ideal for use in shops and jewellery stores

Ideal for use where constant colour is important.

ULTRA 10K 10,000HR 12V XENON REFLECTOR LAMPS
Standard glass dichroic or aluminium backed

Lamp Type	Wattage	Angle	Ordering Code (+C denotes closed front)	Benefits of Lamp (All lamps are long life 10,000hr)
MR16	20W	36°	MR16+C BAB 10K	Ultra long life; reduced maintenance costs
MR16	50W	38°	MR16+C EXN 10K	Ultra long life; reduced maintenance costs
MR16	50W	60°	MR16+C FNV 10K	Ultra long life; reduced maintenance costs



2,000HR 12V HALOGEN BURNER LAMPS

JC GY6.35: 50W



JC G4: 10W, 20W



SUPER 5K 5,000HR 12V XENON BURNER LAMPS

22% brighter than standard lamp
JC GY6.35: 50W



16% brighter than standard lamp
JC G4: 10W, 20W



10,000HR 12V XENON BURNER LAMPS

JC GY6.35: 50W



JC G4: 10W, 20W



12V HALOGEN SPOT111 HALOGEN REFLECTOR LAMPS

Aluminium reflector

3,000HR
SPOT111 G53 75W 45°



SUPER 5K 5,000HR
SPOT111 G53 50W 24°
SPOT111 G53 50W 45°

NEW

12V MR16 ER HALOGEN ENERGY REDUCTION LAMPS

20% Energy saving

4000hr long life = reduced maintenance costs
 Lower heat generation = reduced air conditioning costs
 Optimised filament design = better light distribution



MR16 Lamp



Energy Reduction Lamp	Lamp Life	Energy Saving	Vs	Traditional Lamp	Lamp Life
MR16 ER 60° 16W	4000hr	20%		MR16 60° 20W	3000hr
MR16 ER EXN 40W	4000hr	20%		MR16 EXN 50W	3000hr
MR16 ER FNV 40W	4000hr	20%		MR16 FNV 50W	3000hr

230V JD E14 ER HALOGEN ENERGY REDUCTION LAMPS

20% Energy saving

Lower heat generation = reduced air conditioning costs
 Self shielded feature = suitable for open fixtures



COMING SOON

Energy Reduction Lamp	Lamp Life	Energy Saving	Vs	Traditional Lamp	Lamp Life
JD E14 ER 28W	2000hr	20%		JD E14 35W	2000hr
JD E14 ER 40W	2000hr	20%		JD E14 50W	2000hr

230V GLS ER HALOGEN ENERGY REDUCTION LAMPS

30% Energy saving

Constant brightness throughout lamp life
 UV Stop quartz capsule



NEW

Energy Reduction Lamp	Lamp Life	Energy Saving	Vs	Traditional Lamp	Lamp Life
GLS E27 A55 ER 42W	2000hr	30%		GLS E27 A60 60W	1000hr
GLS E27 A55 ER 52W	2000hr	30%		GLS E27 A60 75W	1000hr
GLS E27 A55 ER 70W	2000hr	30%		GLS E27 A60 100W	1000hr
GLS E27 A60 ER 105W	2000hr	30%		GLS E27 A60 150W	1000hr

Energy Reduction Lamp	Lamp Life	Energy Saving	Vs	Traditional Lamp	Lamp Life
GLS B22 A55 ER 42W	2000hr	30%		GLS B22 A60 60W	1000hr
GLS B22 A55 ER 52W	2000hr	30%		GLS B22 A60 75W	1000hr
GLS B22 A55 ER 70W	2000hr	30%		GLS B22 A60 100W	1000hr
GLS B22 A60 ER 105W	2000hr	30%		GLS B22 A60 150W	1000hr



All lamps are frosted; Image showing clear lamp to show internal halogen capsule only.



All lamps are frosted; Image showing clear lamp to show internal halogen capsule only.

230V JUNIOR ROUND ER HALOGEN ENERGY REDUCTION LAMPS

30% Energy saving

Constant brightness throughout lamp life
 UV Stop quartz capsule



NEW

Energy Reduction Lamp	Lamp Life	Energy Saving	Vs	Traditional Lamp	Lamp Life
ROUND E27 ER 42W	2000hr	30%		ROUND E27 60W	1000hr



All lamps are frosted; Image showing clear lamp to show internal halogen capsule only.

230V R80 ER HALOGEN ENERGY REDUCTION LAMPS

30% Energy saving

Constant brightness throughout lamp life
 UV Stop quartz capsule



NEW

Energy Reduction Lamp	Lamp Life	Energy Saving	Vs	Traditional Lamp	Lamp Life
R80 E27 ER 52W	2000hr	30%		R80 E27 75W	1000hr
R80 E27 ER 70W	2000hr	30%		R80 E27 100W	1000hr



All lamps are frosted.

PRO3500 4,000HR 230V GU10 HALOGEN REFLECTOR LAMP

230V MR16 GU10 50W 30°
 4,000hr lamp life
 Aluminium backed closed front
 1400 Candelas (27% brighter than other GU10s).
 80% of the output of a standard 12V 50W lamp



Brightest 50W GU10 lamp on the market!

230V GU10 LED REFLECTOR LAMP

230V MR16 GU10 LED 1.5W
 Red, Blue, Green
 Aluminium backed closed front only



2,000HR 230V JD HALOGEN LAMPS

JD G9 GP 2,000hr
 Glass pinch
 Frost:
 40W, 50W, 60W



JD G9 2,000hr
 Ceramic base
 Frost:
 25W, 40W, 50W,
 60W, 75W



JD E14 2,000hr
 Frost or clear:
 35W, 50W, 60W



230V JUNIOR ROUND LAMPS



B22d 40W, 60W Frosted



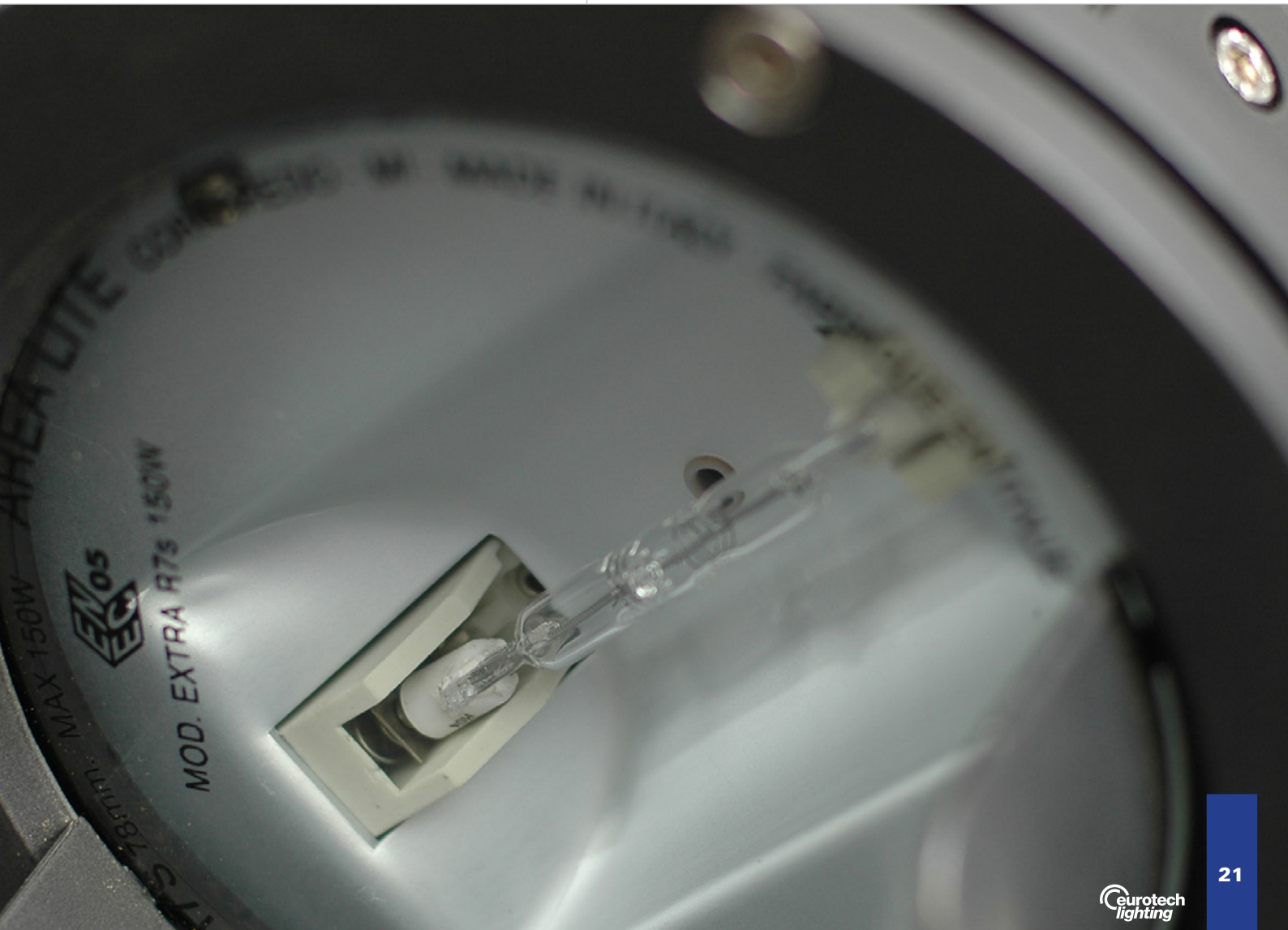
B22d 40W, 60W Clear

2,000HR 230V LINEAR HALOGEN LAMPS

118mm R7s 2,000hr:
 100W, 150W, 200W,
 250W, 300W, 500W



78mm R7s 2,000hr:
 60W, 75W, 100W, 150W



COMPACT FLUORESCENT LAMPS WITH INTEGRAL STARTER

3,000°K or 4,000°K available
 Suitable for use with magnetic ballasts.



FLD G24d3 (2-pin): 26W



FLD G24d2 (2-pin): 18W



FLS G23 (2-pin): 9W

COMPACT FLUORESCENT LAMPS FOR EXTERNAL STARTERS

3,000°K or 4,000°K available
 Suitable for use with electronic ballasts.



FLT/E GX24q3 (4-pin): 26W

NEW



FLD/E G24q3 (4-pin): 26W



FLD/E G24q1 (4-pin): 13W



FLL 2G11 (4-pin)
 4000°K
 18W, 36W, 40W, 55W

T5 FLUORESCENT LAMPS



T5-Circ-2GX13
 T5 2GX13 Circular
 3000°K or 4000°K
 22W, 40W



T5-L
 T5 Linear
 4000°K
 8W, 13W, 14W, 21W,
 28W, 35W, 54W

T8 FLUORESCENT LAMPS

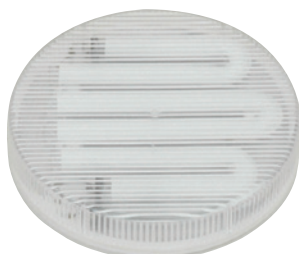


T8-Circ-G10q
 T8 (T9) G10q Circular
 4000°K
 22W, 32W, 40W



T8-L
 T8 Linear
 4000°K
 18W, 30W

SPECIALTY FLUORESCENT LAMP



MCF T2 GX53 9W
 4000°K

HIGH PRESSURE SODIUM LAMPS - WHILE STOCKS LAST



Elliptical
SON-E250: ED90 E40 Coated 250W
SON-E400: ED120 E40 Coated 400W



Tubular
SON-T150: T46 E40 Clear 150W
SON-T250: T46 E40 Clear 250W
SON-T400: T46 E40 Clear 400W

QUARTZ METAL HALIDE LAMPS - WHILE STOCKS LAST

TIP: It is essential that the input voltage at the actual light fitting is maintained at 230V because any voltage drop can result in improper fitting/lamp operation. When running cable from the mains supply, allow for voltage drop along the cable.



Elliptical
4,000°K
MH-E250: ED90 E40 Coated 250W



Tubular
4,000°K
MH-T250: T46 E40 Clear 250W

CERAMIC COMPACT METAL HALIDE LAMPS

TIP: It is essential that the input voltage at the actual light fitting is maintained at 230V because any voltage drop can result in improper fitting/lamp operation. When running cable from the mains supply, allow for voltage drop along the cable.

TIP: Colour 942 lamps have a higher CRI (colour rendering index) so are ideal for installations where vibrant colours are important for example clothing stores, art galleries, or anywhere good colour rendition is required.



Technical specifications for ceramic metal halide lamps available on request. You must ensure your control gear is compatible.

Double ended NEW
Colour 830: 3,000°K
Colour 942: 4,200°K (High colour rendering)
MHC-DE70: 120mm RX7s 70W
MHC-DE150: 138mm RX7s 150W



Bi-pin NEW
Colour 830: 3,000°K
Colour 942: 4,200°K (High colour rendering)
MHC35: G12 35W
MHC70: G12 70W
MHC150: G12 150W



Bi-pin
OSRAM POWER STAR
HCI-TC G8.5 35W
NDL 4000°K

QUARTZ COMPACT METAL HALIDE LAMPS - WHILE STOCKS LAST

TIP: It is essential that the input voltage at the actual light fitting is maintained at 230V because any voltage drop can result in improper fitting/lamp operation. When running cable from the mains supply, allow for voltage drop along the cable.



Bi-pin
Colour 830: 3,000°K
MH70: G12 70W
MH150: G12 150W