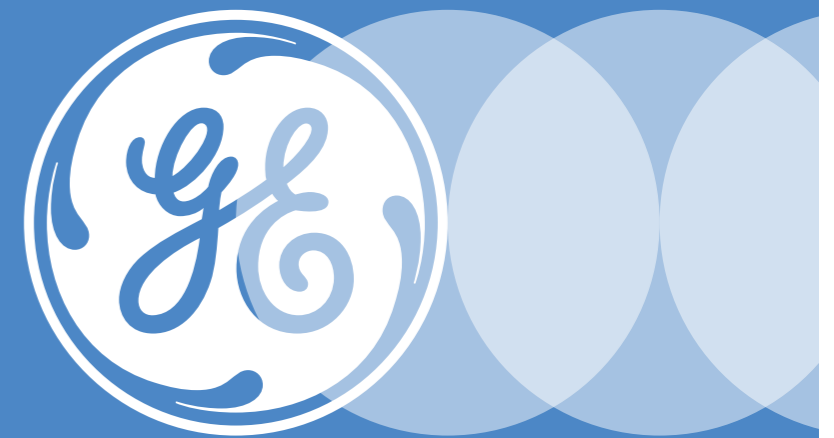




Halogen Lamps



GE Halogen Lamps

The smart choice for instant bright white light

Our Halogen Lamp family encompasses a wide selection of low/ mains voltage reflectors, capsule, linear and tubular lamps, plus a range of retrofit decor products offering a direct replacement for traditional Incandescent Lamps – all delivering optimal colour rendering.

- Up to 30% energy savings vs. conventional lamps
- Instant on, full light output at start-up
- Crisp white light, CCT up to 3000K
- 100% dimmable for additional cost savings
- Outstanding colour rendering, close to natural light (100%CRI)
- Environmentally friendly with no mercury or lead



100% DIMMABLE FOR ADDITIONAL COST SAVINGS



UP TO 30% ENERGY SAVINGS VS. CONVENTIONAL LAMPS



OUTSTANDING COLOUR RENDERING, CLOSE TO NATURAL LIGHT (100%CRI)



MR16 ranges

Our MR16 Halogen Reflector Lamps feature special technologies – including patented GE reflector coating and multiple layers of a very durable, thin interference film – to deliver more light for the same power input and outstanding colour rendering throughout a working rated life of up to 6 000 hours.

Decor HaloGLS

Our Decor range is available in a choice of styles (GLS, candle, spherical, reflector) and bases to enable immediate retrofit replacement of traditional lamps and deliver the immediate benefits of instant-on, crisp white light plus full compatibility with dimming switches.



From 1 September 2016 a new European Ecodesign regulation will enter into force, which will phase out all mains voltage halogen reflectors and also part of the low voltage reflectors. After this date only the high performing low voltage Halogen Reflector Lamps can be placed on the EU market.

You can find various LED lamp alternatives for all the impacted halogen reflector types.



GE Halogen Lamps

Product overview



MR11
Cap: GU4
Wattages: 12 – 35W
Volts: 12V
Rated life: 2 000 – 3 500 h



**Precise™
ConstantColor™
MR16 IR**
Cap: GU5.3
Wattages: 20 – 45W
Volts: 12V
Rated life: 5 000 h



Precise™ MR16 IR
Cap: GU5.3
Wattages: 20 – 35W
Volts: 12V
Rated life: 5 000 h



**Precise™
ConstantColor™
MR16**
Cap: GU5.3
Wattages: 20 – 71W
Volts: 12V
Rated life: 4 000 – 6 000 h



**Precise™ Bright 5000
MR16**
Cap: GU5.3
Wattages: 20 – 50W
Volts: 12V
Beam Spread: 18 – 60°
Rated life: 5 000 h



MR16 Start
Cap: GU5.3
Wattages: 20 – 50W
Volts: 12V
Rated life: 2 000 h



AR111 Aluminium Reflector
Cap: G53
Wattages: 35 – 75W
Volts: 12V
Rated life: 2 000 – 3 000 h

Low Voltage Reflectors



**MR16 Mains Alu-
tech™**
Cap: GU10
Wattages: 20 – 50W
Volts: 230, 240V
Rated life: 2 000 h



**MR16 Mains Alu-
tech™ -
Coloured**
Cap: GU10
Wattages: 50W
Volts: 240V
Rated life: 1 500 h



**PAR Reflector
16, 20, 25, 30**
Cap: E27
Wattages: 50 – 100W
Volts: 230, 240V
Rated life: 2 000 – 3 000 h

Mains Voltage Reflectors



**Mains Voltage
Capsule G9**
Cap: G9
Wattages: 20 – 42W
Volts: 230, 240V
Rated life: 1 000 – 2 000 h



**Low voltage capsule -
Transversal Filament**
Cap: G4 or GY6.35
Wattages: 5 – 100W
Volts: 6, 12, 24V
Rated life: 100 – 4 000 h



**Low voltage capsule -
Axial Filament**
Cap: G4 or GY6.35
Wattages: 10 – 100W
Volts: 6, 12V
Rated life: 2 000 – 4 000 h

Capsules



Linear 117 mm
Cap: R7s
Wattages: 130 – 330W
Volts: 230, 240V
Rated life: 2 000 h



Linear 78 mm
Cap: R7s
Wattages: 100W
Volts: 230, 240V
Rated life: 2 000 h



Linear - High Watt
Cap: R7s
Wattages: 1000 – 2000W
Volts: 230, 240V
Rated life: 2 000 h

Linear



GLS
Cap: E27, B22
Wattages: 20 – 100W
Volts: 230, 240V
Rated life: 2 000 h



Candle
Cap: E14, E27, B15, B22
Wattages: 20 – 42W
Volts: 230, 240V
Rated life: 2 000 h



Spherical
Cap: E14, B15, E27, B22
Wattages: 20 – 42W
Volts: 230, 240V
Rated life: 2 000 h



Reflector
Cap: E14, E27
Wattages: 28 – 70W
Rated life: 2 000 h

Decor



Tubular T38
Cap: E40
Wattage: 1000
Volts: 230, 240V
Rated life: 2 000 h

Tubular

Model	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	CCT (K)	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty
Linear 78mm													
1	100	230	R7s	K12 C100W 230V R7S 78MM	63519	1800	2900	1000	8	80.1	104.2	D	10
1	100	240	R7s	K12 C100W 240V R7S 78MM	76530* / 63525	1800	2900	1000	8	80.1	104.3	D	10
Linear 117mm													
1	330	230	R7s	K1 C330W 230V R7S 117MM	64967	7 000	3000	2 000	10	119	349.5	D	10
1	200	230	R7s	K9 C200W 230V R7S 117MM	64968	4 000	3000	2 000	8	119	210.6	D	10
1	330	240	R7s	K1 C330W 240V R7S 117MM	64970	7 000	3000	2 000	8	119	351.1	D	10
1	200	240	R7s	K9 C200W 240V R7S 117MM	64971	4 000	3000	2 000	8	119	212.7	D	10
1	130	230	R7s	K11 C130W 230V R7S 117MM	64973	2 440	2900	2 000	8.8	119	136.6	D	10
1	130	240	R7s	K11 C130W 240V R7S 117MM	64974	2 440	2900	2 000	8.8	119	138	D	10

* Will be phased out

Model	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	CCT (K)	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty
Linear - High Watt													
2	1000	230	R7s	K4 1000W 230V R7S 189MM BX	29180	21 000	3000	2 000	10	190.5	1008	D	10
2	1000	240	R7s	K4 1000W 240V R7S 189MM BX	29181	21 000	3000	2 000	10	190.5	1018.9	D	10
3	1000	230	R7s	K10 1000W 230V R7S 254MM BX	43711	21 000	3000	2 000	6	254	980.1	D	6
3	1000	240	R7s	K10 1000W 240V R7S 254MM BX	43712	21 000	3000	2 000	6	189	1050	D	6
2	1500	230	R7s	K5 1500W 230V R7S 254MM BX	29184	32 000	3000	2 000	10	255.5	1539.4	D	10
2	1500	240	R7s	K5 1500W 240V R7S 254MM BX	29187	32 000	3000	2 000	10	255.5	1504.1	D	10
2	2000	230	R7s	K8 2000W 230V R7S 331MM BX	30886	44 000	3000	2 000	10	332.2	1996.1	D	10

Model	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	CCT (K)	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty
HaloGLS													
4	30	240	B22	30W HALO A CL B22 240V	98361	405	2800	2 000	50	89.5	31.6	D	8
5	30	230	E27	30W HALO A CL E27 230V	98362	405	2800	2 000	50	89.5	31.7	D	10
5	30	240	E27	30W HALO A CL E27 240V	98406	405	2800	2 000	50	89.5	31.6	D	8
4	42	240	B22	42W HALO A CL B22 240V	62575	630	2800	2 000	50	89.5	43.7	D	8
5	42	230	E27	42W HALO A CL E27 230V	63613	630	2800	2 000	50	89.5	43.1	D	10
5	42	240	E27	42W HALO A CL E27 240V	79422	630	2800	2 000	50	89.5	43.7	D	8
4	42	230	B22	42W HALO A CL B22 230V	63615	630	2800	2 000	50	89.5	43.1	D	10
4	53	240	B22	53W HALO A CL B22 240V	64993	850	2900	2 000	50	89.5	56.4	D	8
5	53	230	E27	53W HALO A CL E27 230V	63959	850	2900	2 000	50	89.5	55	D	10
5	53	240	E27	53W HALO A CL E27 240V	63961	850	2900	2 000	50	89.5	56.4	D	8



1 2 3 4 5

Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	CCT (K)	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty	Model
HaloGLS													
70	240	B22	70W HALO A CL B22 240V	62576	1200	2900	2 000	50	89.5	73.4	D	8	6
70	230	E27	70W HALO A CL E27 230V	63612	1200	2900	2 000	50	89.5	72.5	D	10	7
70	240	E27	70W HALO A CL E27 240V	79423	1200	2900	2 000	50	89.5	73.4	D	8	7
70	230	B22	70W HALO A CL B22 230V	99934	1200	2800	2 000	50	89.5	72.5	D	10	6
100	230	E27	100W HALO A CL E27 230V	97246	1800	2900	2 000	50	89.5	102.6	D	10	7
100	240	E27	100W HALO A CL E27 240V	97243	1800	2900	2 000	50	89.5	102.1	D	8	7
100	240	B22	100W HALO A CL B22 240V	97244	1800	2900	2 000	50	89.5	102.1	D	8	6
100	230	B22	100W HALO A CL B22 230V	97247	1800	2800	2 000	50	89.5	102.6	D	10	6

Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	CCT (K)	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty	Model
HaloCandle													
20	230	E14	20W HALO C CL E14 230V	98402	235	2900	2 000	36	100	21.5	D	10	8
30	230	E14	30W HALO C CL E14 230V	98398	405	2900	2 000	36	100	31.7	D	10	8
42	230	E14	42W HALO C CL E14 230V	76575	630	2900	2 000	36	100	43.1	D	10	8
30	230	E27	30W HALO C CL E27 230V	98396	405	2900	2 000	36	100	31.7	D	10	9
42	230	E27	42W HALO C CL E27 230V	76573	630	2900	2 000	36	100	43.1	D	10	9
20	240	E14	20W HALO C CL E14 240V	98399	235	2900	2 000	36	100	21.2	D	12	8
30	240	E14	30W HALO C CL E14 240V	98392	405	2900	2 000	36	100	31.6	D	12	8
42	240	E14	42W HALO C CL E14 240V	76569	630	2900	2 000	36	100	43.7	D	12	8
30	240	E27	30W HALO C CL E27 240V	98391	405	2900	2 000	36	100	31.6	D	12	9
42	240	E27	42W HALO C CL E27 240V	76568	630	2900	2 000	36	100	43.7	D	12	9
30	240	B15	30W HALO C CL B15 240V	98394	405	2900	2 000	36	100	31.6	D	12	10
42	240	B15	42W HALO C CL B15 240V	76571	630	2900	2 000	36	100	43.7	D	12	10
20	240	B22	20W HALO C CL B22 240V	98400	235	2900	2 000	36	100	21.2	D	12	11
30	240	B22	30W HALO C CL B22 240V	98393	405	2900	2 000	36	100	31.6	D	12	11
42	240	B22	42W HALO C CL B22 240V	76570	630	2900	2 000	36	100	43.7	D	12	10

Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	CCT (K)	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty	Model
HaloSpherical													
20	230	E14	20W HALO S CL E14 230V	98390	235	2900	2 000	45	78	21.5	D	10	12
30	230	E14	30W HALO S CL E14 230V	98384	405	2900	2 000	45	78	31.7	D	10	12
42	230	E14	42W HALO S CL E14 230V	76553	630	2900	2 000	45	78	43.1	D	10	12
20	230	E27	20W HALO S CL E27 230V	98388	235	2900	2 000	45	78	21.5	D	10	13
30	230	E27	30W HALO S CL E27 230V	98382	405	2900	2 000	45	78	31.7	D	10	13
42	230	E27	42W HALO S CL E27 230V	76551	630	2900	2 000	45	78	43.1	D	10	13
20	240	E14	20W HALO S CL E14 240V	98385	235	2900	2 000	45	78	21.2	D	12	12
30	240	E14	30W HALO S CL E14 240V	98378	405	2900	2 000	45	78	31.6	D	12	12



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