



Incandescent  
Lamps



# GE Incandescent Lamps

Specialised Lamps for special applications

Our company was born out of Thomas Edison's invention of the world's first commercially viable light bulb

More than a century later, our lighting business still brings light to the world, helping to advance new technologies that operate with greater efficiency, less cost and less environmental impact than ever before. We invented Incandescent technology and we know how to replace it.

Recent years have seen the gradual phasing out of the use of Incandescent Lamps across most applications as new technologies have superseded them. Across the EMEA region, this has been driven by legislation based on the EU Ecodesign Directive, legislation that covers all energy using products sold in the domestic, commercial and industrial sectors.

The recent amendment of these Ecodesign requirements allows exemption for a limited number of Incandescent Lamp types:

- Pygmy for oven, freezer and sewing machine
- Infrared reflector
- Low Voltage GLS
- Coloured decorative lamps



FOR SPECIAL ENVIRONMENTS



FOR INFRARED APPLICATIONS



COLOURED LAMPS



As a member of ELC (European Lamp Companies Federation), we are fully committed to this regulation and to offering a complete range of new, energy efficient products to replace old Incandescent lamps.



# GE Incandescent Lamps

## Product overview



### Standard

Cap: E27, B22 or E40  
Wattages: 25 – 300W  
Finish: Clear or Frosted  
Rated life: 1 000 h



### Low Volt

Cap: E27  
Wattages: 25 – 100W  
Voltage: 24V  
Finish: Clear or Frosted  
Rated life: 1 000 h

GLS



### R39

Cap: E14  
Wattages: 25 – 30W  
Rated life: 1 000 h



### R50

Cap: E14  
Wattages: 25 – 60W  
Rated life: 1 000 h



### R63

Cap: E27  
Wattages: 30 – 60W  
Rated life: 1 000 h



### R80

Cap: E27, B22  
Wattages: 40 – 100W  
Rated life: 1 000 h



### R95

Cap: E27  
Wattages: 100 – 150W  
Rated life: 1 000 h



### Coloured R50, R63, R80

Cap: E27, E14  
Wattages: 40 – 60W  
Rated life: 1 000 h

Reflector



### Standard

Cap: E14, E27 or B22  
Wattages: 15 – 60W  
Finish: Clear or Frosted  
Rated life: 1 000 h



### Coloured

Cap: E14, E27  
Wattages: 15W  
Finish: 5 colours  
Rated life: 1 000 h



### Oven

Cap: E14 or E27  
Wattages: 25, 40W  
Finish: Clear  
Rated life: 300 h

Spherical



### Infrared Hard Glass

Cap: E27  
Wattages: 100 – 275W  
Finish: Clear, Red or Satin  
Rated life: 5 000 h

Infrared Reflector



### Standard

Cap: E14, E27  
Wattages: 25 – 60W  
Finish: Opal, Frosted or Clear  
Rated life: 1 000 h



### Twisted

Cap: E14  
Wattages: 25 – 60W  
Finish: Clear or Frosted  
Rated life: 1 000 h

Candle



### Standard and Appliance

Cap: E14  
Wattages: 15 – 25W  
Finish: Clear  
Rated life: 1 000 h

Pygmy

Model	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty
<b>Standard GLS – Clear</b>												
1	25	240	E27	25A1/CL/E27	19944*	225	1 000	50	88.5	25	E	1/10/120
1	40	240	E27	40A1/CL/E27	19946*	410	1 000	50	88.5	40	E	1/10/120
1	60	240	E27	60A1/CL/E27	19947*	700	1 000	50	88.5	60	E	1/10/120
1	75	240	E27	75A1/CL/E27	19948*	930	1 000	50	88.5	75	E	1/10/120
1	100	240	E27	100A1/CL/E27	19949*	1 330	1 000	50	88.5	100	E	1/10/120
1	150	230	E27	150A65/CL/E27	22566*	2 160	1 000	65	123	150	E	1/20
1	200	230	E27	200A1/CL/E27	91127*	3 040	1 000	80	142	200	E	1/20
1	300	230-240	E27	300A1/CL/E27	91226*	4 850	1 000	90	168	300	E	1/20
1	300	230-240	E40	300A1/CL/E40	91724*	4 850	1 000	90	180	300	E	1/20
1	40	240	B22	40A1/CL/B22	19958*	410	1 000	50	88.5	40	E	1/10/120
1	60	240	B22	60A1/CL/B22	19962*	700	1 000	50	88.5	60	E	1/10/120
1	75	240	B22	75A1/CL/B22	19965*	930	1 000	50	88.5	75	E	1/10/120
1	100	240	B22	100A1/CL/B22	19967*	1 330	1 000	50	88.5	100	E	1/10/120

Model	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty
<b>Standard GLS – Frosted</b>												
2	40	240	E27	40A1/F/E27	19952*	410	1 000	50	88.5	40	E	1/10/120
2	60	240	E27	60A1/F/E27	19954*	700	1 000	50	88.5	60	E	1/10/120
2	100	240	E27	100A1/F/E27	19956*	1 330	1 000	50	88.5	100	E	1/10/120
2	60	230	B22	60A1/F/B22	21663*	710	1 000	50	88.5	60	E	1/10/60

Model	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty
<b>Low Volt GLS – Clear</b>												
1	25	24	E27	25A1/CL/E27 24V	35178	320	1 000	60	104.5	25.5	D	1/10/100
1	40	24	E27	40A1/CL/E27 24V	91876	580	1 000	60	104.5	44.5	D	1/10/100
1	60	24	E27	60A1/CL/E27 24V	91877	930	1 000	60	104.5	64	D	1/10/100
1	100	24	E27	100A1/CL/E27 24V	35174	1 740	1 000	60	104.5	107.4	D	1/10/100

Model	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty
<b>Low Volt GLS – Frosted</b>												
2	60	24	E27	60A1/F/E27 24V	91875	930	1 000	60	104.5	64.1	D	1/10/100
2	100	24	E27	100A1/F/E27 24V	91873	1 740	1 000	60	104.5	106.7	D	1/10/100

Model	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty
<b>Spherical – Clear</b>												
3	25	240	E14	25D1/CL/E14	19775*	210	1 000	45	74	25	E	1/10/100
3	40	240	E14	40D1/CL/E14	19782*	400	1 000	45	74	40	E	1/10/100
3	60	240	E14	60D1/CL/E14	19784*	660	1 000	45	74	60	E	1/10/100
3	15	230	E27	15D1/CL/E27	91917*	100	1 000	45	69.5	15	E	1/10/50
3	25	230	E27	25D1/CL/E27	90564*	210	1 000	45	69.5	25	E	1/10/50
3	40	230	E27	40D1/CL/E27	90565*	400	1 000	45	69.5	40	E	1/10/50
3	15	230	B22	15D1/CL/B22	91911*	100	1 000	45	70	15	E	1/10/50

Model	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty
<b>Spherical – Frosted</b>												
4	25	240	E14	25D1/FR/E14	19777*	210	1 000	45	74	25	E	1/10/100
4	40	240	E14	40D1/FR/E14	19778*	400	1 000	45	74	40	E	1/10/100
4	60	240	E14	60D1/FR/E14	19786*	660	1 000	45	74	60	E	1/10/50
4	40	230	E27	40D1/F/E27	90567*	400	1 000	45	69.5	40	E	1/10/50
4	60	230	E27	60D1/F/E27	90568*	660	1 000	45	69.5	60	E	1/10/50

Model	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Colour	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty
<b>Coloured Spherical</b>												
5	15	230	E14	15D1/R/E14	90525	Red	1 000	45	74	14.3	N/A	1/10/50
5	15	230	E27	15D1/R/E27	90531	Red	1 000	45	69.5	14.3	N/A	1/10/50
5	15	230	E27	15D1/ORANGE/E27	90528	Orange	1 000	45	69.5	14.3	N/A	1/10/50
5	15	230	E14	15D1/Y/E14	90526	Yellow	1 000	45	74	14.3	N/A	1/10/50
5	15	230	E27	15D1/Y/E27	90527	Yellow	1 000	45	69.5	14.3	N/A	1/10/50
5	15	230	E14	15D1/G/E14	92004	Green	1 000	45	74	14.3	N/A	1/10/50
5	15	230	E27	15D1/G/E27	91521	Green	1 000	45	69.5	14.3	N/A	1/10/50
5	15	230	E14	15D1/B/E14	92001	Blue	1 000	45	74	14.3	N/A	1/10/50
5	15	230	E27	15D1/B/E27	91522	Blue	1 000	45	69.5	14.3	N/A	1/10/50

Model	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty
<b>Spherical Oven - Clear</b>												
6	25	230	E27	25D1/CL/E27	12513	140	300	45	71	25	E	1/10/100
6	40	230	E14	40D1/CL/E14	12462	320	300	45	74	40	E	1/10/50
6	40	230	E27	40D1/CL/E27	12515	320	300	45	71	40	E	1/10/100

Model	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty
<b>Candle - Clear</b>												
7	25	240	E14	25C1/CL/E14	90478*	210	1 000	35	97	25	E	1/10/50
7	40	240	E27	40C1/CL/E27	10879*	400	1 000	35	93	40	E	1/10/100
7	60	240	E27	60C1/CL/E27	10880*	660	1 000	35	93	60	E	1/10/100

Model	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty
<b>Candle - Frosted</b>												
8	25	240	E14	25C1/FR/E14	91680*	210	1 000	35	97	25	E	1/10/50
8	40	240	E14	40C1/FR/E14	91682*	400	1 000	35	97	40	E	1/10/50

\* Not CE compliant product

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**Product Description - explanation**  
For further information check the glossary

**15** / **A1** / **FR** / **E27**

Identifies lamp wattage

Identifies the lamp type:  
A1=GLS, C1=Candle, Rxx=Reflector/IR=Infrared (xx=diameter), P1=Pygmy, D1=Spherical

Identifies the finish of the lamp:  
F/FR = Frosted  
CL = Clear  
O/SL = Opal  
R/Y/G/B = Colour options

Identifies the cap type



Model	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty
<b>Candle - Opal</b>												
1	25	230	E14	25C1/SL/E14	90483*	180	1 000	35	97	25	E	1/10/50
1	40	230	E14	40C1/SL/E14	90482*	360	1 000	35	97	40	E	1/10/50
1	60	230	E14	60C1/SL/E14	90481*	600	1 000	35	97	60	E	1/10/50
1	25	230	E27	25C1/O/E27	10875*	180	1 000	35	93	25	E	1/10/50
1	40	230	E27	40C1/O/E27	10877*	360	1 000	35	93	40	E	1/10/50
1	60	230	E27	60C1/O/E27	10878*	600	1 000	35	93	60	E	1/10/50
<b>Decor Candle - Twisted Clear</b>												
2	40	230	E14	40TC1/CL/E14	10827*	400	1 000	35	97	40	E	1/10/50
2	60	230	E14	60TC1/CL/E14	10828*	660	1 000	35	97	60	E	1/10/50
<b>Decor Candle - Twisted Frosted</b>												
3	25	230	E14	25TC1/F/E14	10831*	210	1 000	35	97	25	E	1/10/50
3	40	230	E14	40TC1/F/E14	10832*	400	1 000	35	97	40	E	1/10/50
3	60	230	E14	60TC1/F/E14	10833*	660	1 000	35	97	60	E	1/10/50

\* Not CE compliant product

Model	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Candela (cd)	Beam Angle (°)	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty
<b>Reflector - R39</b>													
4	25	230	E14	25R39/E14	91523*	65	65	1 000	39	64.5	25.9	E	1/10/100
4	30	230	E14	30R39/E14	91524*	80	65	1 000	39	64.5	30.5	E	1/10/100
4	25	230	E14	25R39/E14	91523*	65	65	1 000	39	64.5	25.9	E	1/10/100
4	30	230	E14	30R39/E14	91524*	80	65	1 000	39	64.5	30.5	E	1/10/100
<b>Reflector - R50</b>													
5	25	230	E14	25R50/E14	92373*	200	35	1 000	50	86	25	E	1/10/50
5	40	230	E14	40R50/E14	92366*	300	35	1 000	50	86	40.3	E	1/10/50
5	60	230	E14	60R50/E14	91327*	600	35	1 000	50	86	60.2	E	1/10/50
<b>Reflector - R63</b>													
6	40	230	E27	40R63/E27	91079*	250	35	1 000	63.5	100	40.3	E	1/10/40
6	60	230	E27	60R63/E27	91080*	410	35	1 000	63.5	100	60.2	E	1/10/40

\* Not CE compliant product

Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Candela (cd)	Beam Angle (°)	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty	Model
<b>Reflector - R80</b>													
40	230	E27	40R80S/E27	92858*	200	35	1 000	80	109.5	40.4	E	1/10	7
60	230	E27	60R80S/E27	92839*	450	35	1 000	80	109.5	60.7	E	1/10	7
75	230	E27	75R80S/E27	92859*	600	35	1 000	80	109.5	75	E	1/10	7
100	230	E27	100R80S/E27	92860*	800	35	1 000	80	109.5	100	E	1/10	7
<b>Reflector - R95</b>													
100	230	E27	100R95/E27	91366*	1 350	35	1 000	95	127.5	100	E	1/32	8
150	230	E27	150R95/E27	91367*	2 250	35	1 000	95	127.5	150	E	1/32	8

\* Not CE compliant product

Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Colour	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty	Model
<b>Coloured Reflector - R50</b>												
40	230	E14	40R50/R/E14	91386	Red	1 000	50	86	39.2	N/A	1/25	9
40	230	E14	40R50/Y/E14	91388	Yellow	1 000	50	86	39.2	N/A	1/25	9
40	230	E14	40R50/G/E14	91389	Green	1 000	50	86	39.2	N/A	1/25	9
40	230	E14	40R50/B/E14	91387	Blue	1 000	50	86	39.2	N/A	1/25	9
<b>Coloured Reflector - R63</b>												
40	230	E27	40R63/R/E27	91532	Red	1 000	63.5	100	39.4	N/A	1/25	10
40	230	E27	40R63/Y/E27	91531	Yellow	1 000	63.5	100	39.4	N/A	1/25	10
40	230	E27	40R63/G/E27	91533	Green	1 000	63.5	100	39.4	N/A	1/25	10
40	230	E27	40R63/B/E27	91530	Blue	1 000	63.5	100	39.4	N/A	1/25	10
<b>Coloured Reflector - R80</b>												
60	230	E27	60R80/R/E27	91528	Red	1 000	80	109.5	57.3	N/A	1/40	10
60	230	E27	60R80/Y/E27	91527	Yellow	1 000	80	109.5	57.3	N/A	1/40	10
60	230	E27	60R80/G/E27	91526	Green	1 000	80	109.5	57.3	N/A	1/40	10
60	230	E27	60R80/B/E27	91525	Blue	1 000	80	109.5	57.3	N/A	1/40	10



1 2 3 4 5 6



7 8 9 10



# Incandescent Lamps

Model	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Rated life (h)	Diameter (mm)	Length (mm)	Energy Consumption (kWh)	EEC	Pack Qty
<b>Infrared Reflector Hard Glass - Clear</b>												
1	150	230-240	E27	150R/IR/CL/E27	28720	N/A	5 000	125	173	N/A	N/A	1/9
1	250	230-240	E27	250R/IR/CL/E27	28724	N/A	5 000	125	173	N/A	N/A	1/9
1	275	230-240	E27	275R/IR/CL/E27	32569	N/A	5 000	125	173	N/A	N/A	1/9
<b>Infrared Reflector Hard Glass - Red front</b>												
2	100	230	E27	100R95/IR/R/E27	92365	N/A	6 000	95	129	N/A	N/A	1/32
2	150	240	E27	150R/IR/R/E27	91372	N/A	5 000	125	173	N/A	N/A	1/10
2	250	240	E27	250R/IR/R/E27	91391	N/A	5 000	125	173	N/A	N/A	1/10
<b>Infrared Reflector Hard Glass - Satin</b>												
2	150	240	E27	150/IR/F/E27	91288	N/A	5 000	125	173	N/A	N/A	1/10
2	250	240	E27	250R/IR/F/E27	91390	N/A	5 000	125	173	N/A	N/A	1/10
2	275	240	E27	275R/IR/SA/E27	32296	N/A	5 000	125	173	N/A	N/A	1/9
<b>Pygmy - Clear</b>												
3	15	230	E14	15P1/CL/E14	12512	85	1 000	28	60	15.6	E	1/10/50
3	25	230	E14	25P1/CL/E14	91955	190	1 000	28	60	24.8	E	1/10/50
3	15	240	E14	15P1/CL/E14	91950	85	1 000	25	55	15.3	E	1/10/50
<b>Pygmy Freezer - Clear</b>												
3	15	230	E14	15P1/CL/E14	92046	85	1 000	25	55	15.3	E	1/10/50
<b>Pygmy Oven - Clear</b>												
3	15	230	E14	15P1/OVEN22/CL/E14	12447	85	1 000	22.5	48	15.1	E	1/50
3	15	230-240	E14	15P1/RS/CL/E14	93301	85	1 000	22.5	48	15.1	E	300
3	25	230	E14	25P1/OVEN25/CL/E14	43381	160	1 000	25	55	23.6	E	1/50
3	25	230-240	E14	25P1/OVEN/T25/CL	45330	160	1 000	25	55	23.6	E	250

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