

Incandescent Lamps

GE's incandescent lamps trace their ancestry to the world's first practical electric bulb, invented by Thomas Alva Edison, founder in 1879 of the company that became General Electric Company.

Incandescent lamps are the most familiar type of light source with countless applications. Available in all shapes and sizes, they offer particular qualities of light to suit specific applications.

In an incandescent lamp, light is generated by heating the filament to incandescence. The hotter the filament, the more efficient it is in converting electricity to light. However, when the filament operates hotter, its life is shortened so the design of each lamp is a balance between efficiency and life. This is why lamps of equal wattage may have different lumen ratings and different life ratings.

















From March 2009 a new regulation has been adopted in all EU countries: inefficient non-directional lamps will be phased out gradually from the EU market starting in September 2009.

GE as member of ELC (European Lamp Companies Federation) is fully committed to this regulation and is working on developing new energy efficient products to save energy.



Product alternatives for more efficient lighting

Standard incandescent lamps can now be upgraded to premium performance halogen and energy saving compact fluorescent lamps.

Product Alternatives			
Incandescent Lamp	Halogen	Compact Fluorescent	LED Replacement
 <p>Standard GLS 15 - 150W* Up to 1560 Lm <small>*15-60W for the countries effected by the new EUP regulations</small></p>	 <p>HaloGLS 18 - 100W, Up to 1800 Lm</p>	 <p>Compact Fluorescent Energy Smart™, GLS, Spiral and Stick 5 - 32W, Up to 2100 Lm, Life up to 15,000 hours</p>	 <p>Low watt LED alternatives will be available from the second half of 2010</p>
 <p>Standard Candle 15 - 60W, Up to 720 Lm</p>	 <p>HaloCandle 18 - 42W, Up to 630 Lm</p>	 <p>Compact Fluorescent Candle 5 - 9W, Up to 405 Lm, Life up to 6,000 hours</p>	 <p>Low watt LED alternatives will be available from the second half of 2010</p>
 <p>Standard Spherical 15 - 60W, Up to 660 Lm</p>	 <p>HaloSpherical 18 - 42W, Up to 630 Lm</p>	 <p>Compact Fluorescent Spherical 5 - 7W, Up to 286 Lm, Life up to 6,000 hours</p>	 <p>Low watt LED alternatives will be available from the second half of 2010</p>
 <p>Standard Reflector 25 - 175W</p>	 <p>HaloReflector 30 - 70W</p>	 <p>Compact Fluorescent Reflector 7 - 23W, Up to 1100 Lm, Life up to 15,000 hours</p>	 <p>LED Reflector 4 - 10W, Life up to 45,000 hours (B50)</p>
	<p>Why Halogen?</p> <ul style="list-style-type: none"> • Same size and appearance of an incandescent lamp • Instant, quality light • 30% energy saving <ul style="list-style-type: none"> • Dimmable • Mercury and lead free 	<p>Why Compact Fluorescent?</p> <ul style="list-style-type: none"> • 80% energy saving • Up to 15 times longer life • Retrofit shape and size • Available dimmable and instant start versions • Environmentally friendly solution 	<p>Why LED?</p> <ul style="list-style-type: none"> • Consumes up to 90% less energy than incandescent lamps • Long life - up to 45,000 hours (B50) • Same size as incandescent lamps • No mercury, no UV, IR or heat in beam

Incandescent Lamps

GLS



Standard

Cap: E27 or B22
Wattages: 15-200W
Finish: Clear or Frosted
Life: 1,000Hrs
Page: 101



Coloured

Cap: E27, B22
Wattages: 25W
Finish: 6 colours
Life: 1,000Hrs
Page: 103



Low Volt

Cap: E27 or B22
Wattages: 25-100W
Voltage: 12-50V
Finish: Clear or Frosted
Life: 1,000Hrs
Page: 102



Rough Service

Cap: E27 or B22
Wattages: 40-100W
Voltage: 120-250V
Finish: Clear or Frosted
Life: 3,000Hrs
Page: 102



Traffic Light

Cap: E27
Wattages: 60-100W
Finish: Clear
Life: 1,000Hrs
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Crown Mirrored

Cap: E27
Wattages: 40-100W
Finish: Crown Mirrored
Life: 1,000Hrs
Page: 104

Candle



Standard

Cap: E14, E27, B15 or B22
Wattages: 15-60W
Finish: Clear Opal or Frosted
Life: 1,000Hrs
Page: 105



Decorative

Cap: E14, B15 or B22
Finish: Twisted, Bent Tip - Frosted or Clear
Life: 1,000Hrs
Page: 105-106



Coloured

Cap: E14, B22
Wattages: 15-60W
Finish: 10 colours
Life: 1,000Hrs
Page: 106

Spherical



Standard

Cap: E14, E27, B15 or B22
Wattages: 25-60W
Finish: Clear or Opal
Life: 1,000Hrs
Page: 103



Crown Mirrored

Cap: E14
Wattages: 25-40W
Finish: Crown Mirrored
Life: 1,000Hrs
Page: 104



Coloured

Cap: E14, E27 or B22
Wattages: 15-40W
Finish: 8 colours
Life: 1,000Hrs
Page: 104



Oven

Cap: E14 or E27
Wattages: 15, 25, 40
Finish: Clear
Page: 111



T45

Cap: E14
Wattages: 25-60
Finish: Softlight or Apricot
Life: 1,000Hrs
Page: 104

Selector

Reflector



R39
Cap: E14
Wattages: 25-30W
Life: 1,000Hrs
Page: 107



R50
Cap: E14
Wattages: 25-40W
Life: 1,000Hrs
Page: 107



R63
Cap: E27 or B22
Wattages: 40-60W
Life: 1,000Hrs
Page: 107



R80
Cap: E27 or B22
Wattages: 40-100W
Life: 1,000Hrs
Page: 107



R95
Cap: E27
Wattages: 75-150W
Life: 1,000Hrs
Page: 107



Infrared Hard Glass
Cap: E27 or B22
Wattages: 100-275W
Beam: Clear, Red or Satin
Life: 5,000Hrs
Page: 108-109

Long Life Reflector



R63 Pluslife
Cap: E27
Wattages: 40-60W
Life: 3,500Hrs
Page: 108



R80 Pluslife
Cap: E27
Wattages: 60-100W
Life: 3,500Hrs
Page: 108

PAR 38 Reflector



Standard / Energy
Cap: E27
Wattages: 60-150W
Beam: Spot or Flood
Life: 2,000Hrs
Page: 108




Coloured
Cap: E27
Wattages: 80W
Finish: 5 colours
Life: 2,000Hrs
Page: 109



Infrared
Cap: E27
Wattages: 100-175W
Finish: Red
Life: 5,000Hrs
Page: 108


Pygmy



Standard and Appliance
Cap: E14, B15 or B22
Wattages: 12-25W
Finish: Clear or Frosted
Life: 1,000Hrs
Page: 110




Coloured
Cap: E14
Wattages: 15W
Finish: 4 different colours
Life: 1,000Hrs
Page: 110



Low Voltage
Cap: SES, SBC or BC
Wattages: 15W
Voltage: 110-130V
Finish: Clear
Life: 1,000Hrs
Page: 110

Linear Incandescent



Linear Incandescent
Cap: S14s, S14d
Wattages: 35-60W
Finish: Opal
Life: 2,500Hrs
Page: 111

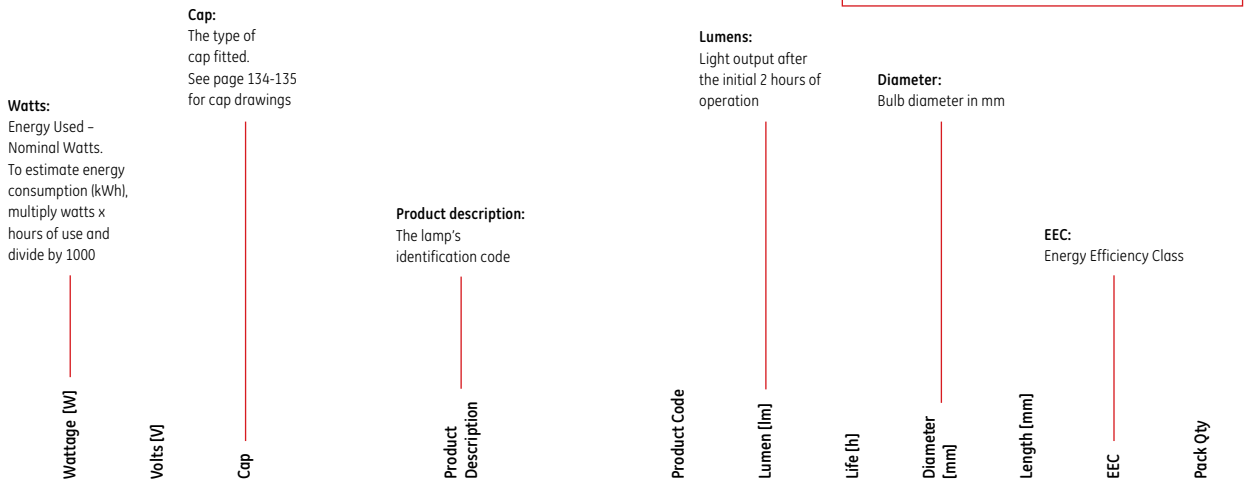
Incandescent Lamps

Product identification

The following glossary of terms will help you when selecting lamps in this section. Within each product line, lamps are divided into families – within these families, lamps are listed by wattage. The Product Description can be used as a quick reference to each product's attributes. Where Life or Average Life are stated we refer to the industry standard definition of how many hours of operation 50% of a given installation will exceed.

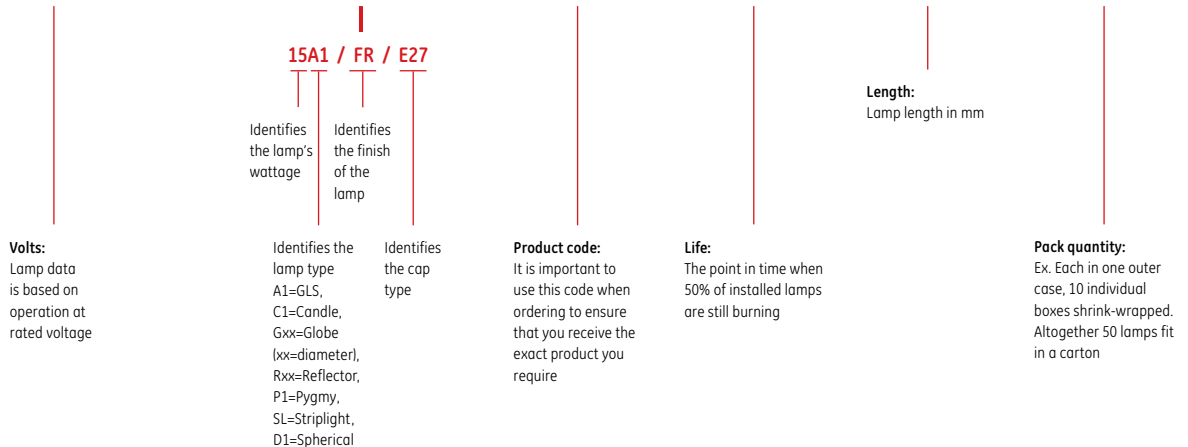
Additional parameters:

Beam Spread Degrees: For reflector type lamps. The angle of the cone of light produced by a reflector lamp at 50% of its intensity
Peak Beam Intensity: For reflector type lamps. Luminous intensity of the lamp beam expressed in candelas

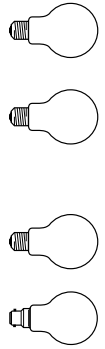


Standard GLS - Frosted

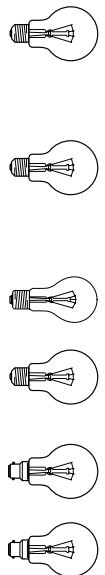
60	127V	E27	60A1/F/E27	22433	820	1,000	50	88.5	D	1/10/120
40	230	E27	40A1/F/E27	21671	415	1,000	50	88.5	E	1/10/60



Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Life (h)	Diameter (mm)	Length (mm)	EEC	Pack Qty
Standard GLS - Frosted										
60	127V	E27	60A1/F/E27*	22433*	820	1,000	50	88.5	D	1/10/120
40	230	E27	40A1/F/E27	21671*	415	1,000	50	88.5	E	1/10/60
60	230	E27	60A1/F/E27	21673*	710	1,000	50	88.5	E	1/10/60
75	230	E27	75A1/F/E27	21675*	940	1,000	50	88.5	E	1/10/60
100	230	E27	100A1/F/E27	21677*	1340	1,000	50	88.5	E	1/10/60
150	230	E27	150A65/FR/E27	22568*	2160	1,000	65	123	E	1/20
200	230	E27	200A1/F/E27	91128*	3040	1,000	80	142	E	1/20
40	240	E27	40A1/F/E27	19952*	410	1,000	50	88.5	E	1/10/120
60	240	E27	60A1/F/E27	19954*	700	1,000	50	88.5	E	1/10/120
100	240	E27	100A1/F/E27	19956*	1330	1,000	50	88.5	E	1/10/120
60	230	B22	60A1/F/B22	21663*	710	1,000	50	88.5	E	1/10/60
75	230	B22	75A1/F/B22	21664*	940	1,000	50	88.5	E	1/10/60
100	230	B22	100A1/F/B22	21665*	1340	1,000	50	88.5	E	1/10/60



Standard GLS - Clear										
75	120-130	E27	75A1/CL/E27	88165	1070	1,000	50	88.5	D	1/10/120
100	127V	E27	100A1/CL/E27	22422*	1560	1,000	50	88.5	D	1/10/120
15	230	E27	15A1/CL/E27	23546	100	1,000	50	88.5	E	1/10/60
25	230	E27	25A1/CL/E27	23547	210	1,000	50	88.5	E	1/10/60
40	230	E27	40A1/CL/E27	21666	415	1,000	50	88.5	E	1/10/60
60	230	E27	60A1/CL/E27	21667	710	1,000	50	88.5	E	1/10/60
75	230	E27	75A1/CL/E27	21668	940	1,000	50	88.5	E	1/10/60
100	230	E27	100A1/CL/E27	21669*	1340	1,000	50	88.5	E	1/10/60
150	230	E27	150A65/CL/E27	22566*	2160	1,000	65	123	E	1/20
200	230	E27	200A1/CL/E27	91127*	3040	1,000	80	142	E	1/20
300	230-240	E27	300A1/CL/E27	91226*	4850	1,000	90	168	E	1/20
300	230-240	E40	300A1/CL/E40	91724*	4850	1,000	90	180	E	1/20
40	240	E27	40A1/CL/E27	19946	410	1,000	50	88.5	E	1/10/120
60	240	E27	60A1/CL/E27	19947	700	1,000	50	88.5	E	1/10/120
75	240	E27	75A1/CL/E27	19948	930	1,000	50	88.5	E	1/10/120
100	240	E27	100A1/CL/E27	19949*	1330	1,000	50	88.5	E	1/10/120
40	230	B22	40A1/CL/B22	21619	415	1,000	50	88.5	E	1/10/60
60	230	B22	60A1/CL/B22	21629	710	1,000	50	88.5	E	1/10/60
75	230	B22	75A1/CL/B22	21633	940	1,000	50	88.5	E	1/10/60
100	230	B22	100A1/CL/B22	21634*	1340	1,000	50	88.5	E	1/10/60
100	250	B22	100A1/CL/B22	18117*	1320	1,000	60	103	E	1/10/100



*Product only available OUTSIDE the EU.

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Wattage [W]	Volts [V]	Cap	Product Description	Product Code	Lumen [lm]	Life [h]	Diameter [mm]	Length [mm]	EEC	Pack Qty
Low Volt GLS - Clear										
25	24	E27	25A1/CL/E27 24V	35178	320	1,000	60	104.5	C	1/10/100
40	24	E27	40A1/CL/E27 24V	91876	580	1,000	60	104.5	D	1/10/100
60	24	E27	60A1/CL/E27 24V	91877	930	1,000	60	104.5	D	1/10/100
100	24	E27	100A1/CL/E27 24V	35174	1740	1,000	60	104.5	D	1/10/100
40	24	B22	40A1/CL/B22 24V	91879	580	1,000	60	103	D	1/10/100
60	24	B22	60A1/CL/B22 24V	91878	930	1,000	60	103	D	1/10/100



Low Volt GLS - Frosted										
40	24	E27	40A1/F/E27 24V	91874	580	1,000	60	104.5	D	1/10/100
60	24	E27	60A1/F/E27 24V	91875	930	1,000	60	104.5	D	1/10/100
100	24	E27	100A1/F/E27 24V	91873	1740	1,000	60	104.5	D	1/10/100
60	42	E27	42V60/F/E27	29051	860	1,000	60	104.5	D	1/10/100



Rough Service GLS - Frosted										
60	120	E27	60A1/P/VRS/E27	31546	450	1,500	60	105	G	1/20
100	120	E27	100A1/P/GRS/E27	31573	820	3,000	60	105	G	1/20
40	230-240	E27	40A1/F-RS/E27	91228	250	2,500	60	105	G	1/20
60	230-240	E27	60A1/F-RS/E27	91229	450	2,500	60	105	G	1/20
100	230-240	E27	100A1/F-RS/E27	91227	880	2,500	60	105	G	1/20
60	120	B22	60A1/P/VRS/B22	31535	450	1,500	60	103.5	G	1/20
100	120	B22	100A1/P/GRS/B22	31560	820	3,000	60	103.5	G	1/20



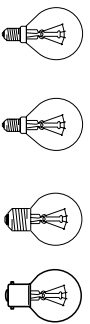
Traffic Light GLS - Clear										
70	230	E27	70A1/CL/E27	35238	420	3,000	60	105	G	1/10/100
60	230	E27	60A1/CL/E27/TSR	35239	380	3,000	60	105	G	1/10/100
100	230	E27	100A65/CL/E27	22620	880	3,000	60	105	G	1/10



Colour	Wattage [W]	Volts [V]	Cap	Product Description	Product Code	Life [h]	Diameter [mm]	Length [mm]	Pack Qty	
Coloured GLS										
Red	25	230	E27	25A1/R/E27	90922	1,000	50	88.5	1/10/120	
Orange	25	230	E27	25A1/O/E27	90923	1,000	50	88.5	1/10/120	
Yellow	25	230	E27	25A1/Y/E27	90921	1,000	50	88.5	1/10/120	
Green	25	230	E27	25A1/G/E27	90920	1,000	50	88.5	1/10/120	
Blue	25	230	E27	25A1/B/E27	90924	1,000	50	88.5	1/10/120	



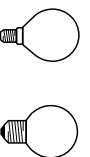
Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Life (h)	Diameter (mm)	Length (mm)	EEC	Pack Qty
Spherical - Clear										
15	230	E14	15D1/CL/E14	92002	100	1,000	45	74	E	1/10/50
25	230	E14	25D1/CL/E14	19781	210	1,000	45	74	E	1/10/50
40	230	E14	40D1/CL/E14	19788	400	1,000	45	74	E	1/10/50
60	230	E14	60D1/CL/E14	19791	660	1,000	45	74	E	1/10/50
25	240	E14	25D1/CL/E14	19775	210	1,000	45	74	E	1/10/100
40	240	E14	40D1/CL/E14	19782	400	1,000	45	74	E	1/10/100
60	240	E14	60D1/CL/E14	19784	660	1,000	45	74	E	1/10/100
15	230	E27	15D1/CL/E27	91917	100	1,000	45	71	E	1/10/50
25	230	E27	25D1/CL/E27	90564	210	1,000	45	71	E	1/10/50
40	230	E27	40D1/CL/E27	90565	400	1,000	45	71	E	1/10/50
60	230	E27	60D1/CL/E27	91593	660	1,000	45	71	E	1/10/50
15	230	B22	15D1/CL/B22	91911	100	1,000	45	70	E	1/10/50
40	230	B22	40D1/CL/B22	91989	400	1,000	45	69.5	E	1/10/50



Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Life (h)	Diameter (mm)	Length (mm)	EEC	Pack Qty
Spherical - Frosted										
40	230	E14	40D1/F/E14	19789*	400	1,000	45	74	E	1/10/50
60	230	E14	60D1/F/E14	19793*	660	1,000	45	74	E	1/10/50
25	240	E14	25D1/FR/E14	19777*	200	1,000	45	74	F	1/10/100
40	240	E14	40D1/FR/E14	19778*	400	1,000	45	74	E	1/10/100
60	240	E14	60D1/FR/E14	19786*	660	1,000	45	74	E	1/10/50
15	230	E27	15D1/F/E27	90569*	90	1,000	45	71	F	1/10/50
25	230	E27	25D1/F/E27	90566*	200	1,000	45	71	F	1/10/50
40	230	E27	40D1/F/E27	90567*	400	1,000	45	71	E	1/10/50
60	230	E27	60D1/F/E27	90568*	660	1,000	45	71	E	1/10/50



Colour	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Life (h)	Diameter (mm)	Length (mm)	Pack Qty
Coloured Spherical										
Red	15	230	E14	15D1/R/E14	90525	1,000	45	74	1/10/50	
Red	15	230	E27	15D1/R/E27	90531	1,000	45	71	1/10/50	
Orange	15	230	E27	15D1/ORANGE/E27	90528	1,000	45	71	1/10/50	
Yellow	15	230	E14	15D1/Y/E14	90526	1,000	45	74	1/10/50	
Yellow	15	230	E27	15D1/Y/E27	90527	1,000	45	71	1/10/50	
Green	15	230	E14	15D1/G/E14	92004	1,000	45	74	1/10/50	
Green	15	230	E27	15D1/G/E27	91521	1,000	45	71	1/10/50	
Yellow	15	230	E14	15D1/B/E14	92001	1,000	45	74	1/10/50	
Yellow	15	230	E27	15D1/B/E27	91522	1,000	45	71	1/10/50	



Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Life (h)	Diameter (mm)	Length (mm)	EEC	Pack Qty
Crown Mirror - Silver Ball										
25	230	E14	25D1/SB/E14	19796	160	1,000	45	74	G	1/10/100
60	230	E27	60A1/SB/E27	91131	500	1,000	60	104.5	G	1/10/50



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Colour	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Life (h)	Diameter (mm)	Length (mm)	EEC	Pack Qty
Softlight	40	230	E14	40T45/SL/E14	90562*	350	1,000	45	74	F	1/10/50
Softlight	60	230	E14	60T45/SL/E14	91952*	600	1,000	45	74	F	1/10/50

Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Life (h)	Diameter (mm)	Length (mm)	EEC	Pack Qty
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Candle - Clear



40	120-125	E14	40C1/CL/E14	91674	440	1,000	35	97	E	1/10/50
60	120-125	E14	60C1/CL/E14	91678	720	1,000	35	97	E	1/10/50
25	230	E14	25C1/CL/E14	90488	210	1,000	35	97	E	1/10/50
40	230	E14	40C1/CL/E14	90487	400	1,000	35	97	E	1/10/50
60	230	E14	60C1/CL/E14	90480	660	1,000	35	97	E	1/10/50
25	230	E27	25C1/CL/E27	10870	210	1,000	35	78.5	E	1/10/50
40	230	E27	40C1/CL/E27	10871	400	1,000	35	78.5	E	1/10/50
60	230	E27	60C1/CL/E27	10873	660	1,000	35	78.5	E	1/10/50

Candle - Frosted



25	230	E14	25C1/F/E14	91322*	200	1,000	35	97	F	1/10/50
40	230	E14	40C1/F/E14	91323*	400	1,000	35	97	E	1/10/50
60	230	E14	60C1/F/E14	91534*	660	1,000	35	97	E	1/10/50
25	240	E14	25C1/FR/E14	91680*	200	1,000	35	97	F	1/10/50
40	240	E14	40C1/FR/E14	91682*	400	1,000	35	97	E	1/10/50
60	240	E14	60C1/FR/E14	91683*	660	1,000	35	97	E	1/10/50

Candle - Opal



25	230	E14	25C1/SL/E14	90483*	180	1,000	35	97	F	1/10/50
40	230	E14	40C1/SL/E14	90482*	360	1,000	35	97	F	1/10/50
60	230	E14	60C1/SL/E14	90481*	600	1,000	35	97	F	1/10/50
25	230	E27	25C1/O/E27	10875*	180	1,000	35	78.5	F	1/10/50
40	230	E27	40C1/O/E27	10877*	360	1,000	35	78.5	F	1/10/50
60	230	E27	60C1/O/E27	10878*	600	1,000	35	78.5	F	1/10/50

Décor Candle - Twisted Clear



15	230	E14	15TC1/CL/E14	10823	100	1,000	35	97	E	1/10/50
25	230	E14	25TC1/CL/E14	10826	210	1,000	35	97	E	1/10/50
40	230	E14	40TC1/CL/E14	10827	400	1,000	35	97	E	1/10/50
60	230	E14	60TC1/CL/E14	10828	660	1,000	35	97	E	1/10/50

Décor Candle - Twisted Frosted



25	230	E14	25TC1/F/E14	10831*	200	1,000	35	97	F	1/10/50
40	230	E14	40TC1/F/E14	10832*	400	1,000	35	97	E	1/10/50
60	230	E14	60TC1/F/E14	10833*	660	1,000	35	97	E	1/10/50

*Product only available OUTSIDE the EU.

Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Life (h)	Diameter (mm)	Length (mm)	EEC	Pack Qty
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Décor Candle - Bent-tip Frosted

25	230	E14	25C1/BT/FR/E14	27148*	200	1,000	35	120	F	1/25
40	230	E14	40C1/BT/FR/E14	27151*	400	1,000	35	120	E	1/25
60	240	E14	60C1BT/FR/E14	27176*	660	1,000	35	120	E	2/12



Décor Candle - Bent-tip Clear

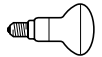
40	240	B22	40C1BT/CL/B22	27158	400	1,000	35	116	E	2/12
40	240	B15	40C1BT/CL/B15	27160	400	1,000	35	120	E	2/12
40	240	E14	40C1BT/CL/E14	27190	400	1,000	35	120	E	2/12
60	240	B22	60C1BT/CL/B22	27162	660	1,000	35	116	E	2/12
60	240	B15	60C1BT/CL/B15	27164	660	1,000	35	120	E	2/12
60	240	E14	60C1BT/CL/E14	27192	660	1,000	35	120	E	2/12



Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Candela (cd)	Beam Angle (°)	Life (h)	Diameter (mm)	Length (mm)	Pack Qty
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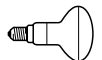
Reflector - R39

25	230	E14	25R39/E14	91523	65	80	1,000	39	64	1/10/100
30	230	E14	30R39/E14	91524	80	80	1,000	39	64	1/10/100



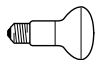
Reflector - R50

25	230	E14	25R50/E14	92373	200	35	1,000	50	86	1/10/50
40	230	E14	40R50/E14	92366	300	35	1,000	50	86	1/10/50
60	230	E14	60R50/E14	91327	600	35	1,000	50	86	1/10/50



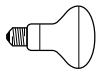
Reflector - R63

40	230	E27	40R63/E27	91079	250	35	1,000	63.5	101	1/10/40
60	230	E27	60R63/E27	91080	410	35	1,000	63.5	101	1/10/40



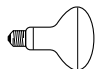
Reflector - R80

40	230	E27	40R80S/E27	92858	200	35	1,000	80	121	1/10
60	230	E27	60R80S/E27	92839	450	35	1,000	80	121	1/10
75	230	E27	75R80S/E27	92859	600	35	1,000	80	121	1/10
100	230	E27	100R80S/E27	92860	800	35	1,000	80	121	1/10




Reflector - R95


75	230	E27	75R95/E27	91351	1000	35	1,000	95	129	1/32
100	230	E27	100R95/E27	91366	1350	35	1,000	95	129	1/32
150	230	E27	150R95/E27	91367	2250	35	1,000	95	129	1/32





*Product only available OUTSIDE the EU.


Incandescent Lamps


	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Life (h)	Diameter (mm)	Length (mm)	Pack Qty	
	Enrich Reflector - R50									
	40	230	E14	40R50/NEO/E14	91393	1,000	50	86	1/25	


	Enrich Reflector - R63									
	60	230	E27	60R63/E27	91340	1,000	63.5	101	1/25	


	Enrich Reflector - R80									
	60	230	E27	60R80/E27	91344	1,000	80	121	1/20	
	100	230	E27	100R80/E27	91345	1,000	80	121	1/20	


	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Candela (cd)	Beam Angle (°)	Life (h)	Diameter (mm)	Length (mm)	Pack Qty
	Pluslife Reflector - R63										
	40	240	E27	40R63/PL/E27	47978	225	35	3,500	63.5	101	1/10
	60	240	E27	60R63/PL/E27	42831	380	35	3,500	63.5	101	1/10

	Pluslife Reflector - R80										
	60	240	E27	60R80/PL/E27	42830	350	35	3,500	80	121	1/10
	100	240	E27	100R80/PL/E27	42837	700	35	3,500	80	121	1/10

	PAR 38 Watt-Miser - Spot										
	80	230	E27	80PAR/WMISER/SP/E27	91577	5400	12	2,000	122	136	1/12
	120	230	E27	120PAR/WMISER/SP/E27	91576	9300	12	2,000	122	136	1/12

	PAR 38 Watt-Miser - Flood										
	60	230	E27	60PAR/WMISER/FL/E27	91575	1200	30	2,000	122	136	1/12
	80	230	E27	80PAR/WMISER/FL/E27	91574	1800	30	2,000	122	136	1/12
	120	230	E27	120PAR/WMISER/FL/E27	91573	3100	30	2,000	122	136	1/12

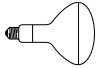
	Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Life (h)	Diameter (mm)	Length (mm)	Pack Qty	
	Infrared PAR 38									
	100	240	E27	100PAR/FL/IR/E27	92060	5,000	122	136	1/10	
	175	240	E27	175PAR/IR/E27	91542	5,000	122	136	1/10	

	Infrared Reflector - Clear									
	150	230-240	E27	150R/IR/CL/E27	28720	5,000	125	170	1/9	
	250	230-240	E27	250R/IR/CL/E27	28724	5,000	125	170	1/9	
	275	230-240	E27	275R/IR/CL/E27	32569	5,000	125	170	1/9	

Wattage [W]	Volts [V]	Cap	Product Description	Product Code	Life [h]	Diameter [mm]	Length [mm]	Pack Qty
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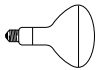
Infrared Reflector - Red Front

150	240	E27	150R/IR/R/E27	91372	5,000	125	170	1/10
250	240	E27	250R/IR/R/E27	91391	5,000	125	170	1/10



Infrared Reflector - Satin

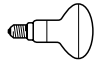
150	240	E27	150/IR/F/E27	91288	5,000	125	170	1/10
250	240	E27	250/IR/F/E27	91390	5,000	125	170	1/10
275	230-240	E27	275R/IR/SA/E27	32296	5,000	125	170	1/9



Colour	Wattage [W]	Volts [V]	Cap	Product Description	Product Code	Life [h]	Diameter [mm]	Length [mm]	Pack Qty
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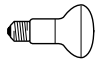
Coloured Reflector - R50

Red	40	230	E14	40R50/R/E14	91386	1,000	50	86	1/25
Yellow	40	230	E14	40R50/Y/E14	91388	1,000	50	86	1/25
Green	40	230	E14	40R50/G/E14	91389	1,000	50	86	1/25
Blue	40	230	E14	40R50/B/E14	91387	1,000	50	86	1/25



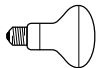
Coloured Reflector - R63

Red	40	230	E27	40R63/R/E27	91532	1,000	63.5	101	1/25
Yellow	40	230	E27	40R63/Y/E27	91531	1,000	63.5	101	1/25
Green	40	230	E27	40R63/G/E27	91533	1,000	63.5	101	1/25
Blue	40	230	E27	40R63/B/E27	91530	1,000	63.5	101	1/25



Coloured Reflector - R80

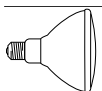
Red	60	230	E27	60R80/R/E27	91528	1,000	80	121	1/40
Yellow	60	230	E27	60R80/Y/E27	91527	1,000	80	121	1/40
Green	60	230	E27	60R80/G/E27	91526	1,000	80	121	1/40
Blue	60	230	E27	60R80/B/E27	91525	1,000	80	121	1/40



Colour	Wattage [W]	Volts [V]	Cap	Product Description	Product Code	Beam Angle [°]	Life [h]	Diameter [mm]	Length [mm]	Pack Qty
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PAR 38 Coloured

Red	80	230	E27	80PAR/WMISER/FL/R/E27	91540	30	2,000	122	136	1/12
Yellow	80	230	E27	80PAR/WMISER/FL/Y/E27	91539	30	2,000	122	136	1/12
Green	80	230	E27	80PAR/WMISER/FL/G/E27	91543	30	2,000	122	136	1/12
Blue	80	230	E27	80PAR/WMISER/FL/B/E27	91578	30	2,000	122	136	1/12



Incandescent Lamps

Wattage [W]	Volts [V]	Cap	Product Description	Product Code	Lumen [lm]	Life [h]	Diameter [mm]	Length [mm]	EEC	Pack Qty
Pygmy - Clear										
15	110	E14	15P1/CL/E14	31821	65	1,000	28	60	G	1/50
15	110	B22	15P1/CL/B22	31811	65	1,000	28	55	G	1/50
15	230	E14	15P1/CL/E14	12512	90	1,000	28	60	F	1/10/50
25	230	E14	25P1/CL/E14	91955	190	1,000	28	60	F	1/10/50
15	240	E14	15P1/CL/E14	91950	85	1,000	26	55	F	1/10/50
25	240	E14	25P1/CL/E14	34420	190	1,000	28	60	F	1/50



Wattage [W]	Volts [V]	Cap	Product Description	Product Code	Lumen [lm]	Life [h]	Diameter [mm]	Length [mm]	EEC	Pack Qty
Pygmy - Frosted										
15	230	E14	15P1/F/E14	92047*	85	1,000	26	55	F	1/10/50
25	230	E14	25P1/F/E14	92048*	190	1,000	28	60	F	1/10/50



Colour	Wattage [W]	Volts [V]	Cap	Product Description	Product Code	Life [h]	Diameter [mm]	Length [mm]	Pack Qty
Coloured Pygmy									
Blue	15	240	E14	15P1/B/E14	12318	1,000	28	60	1/50
Green	15	240	E14	15P1/G/E14	12587	1,000	28	60	1/50
Red	15	240	E14	15P1/R/E14	12585	1,000	28	60	1/50
Yellow	15	240	E14	15P1/Y/E14	12586	1,000	28	60	1/50



Wattage [W]	Volts [V]	Cap	Product Description	Product Code	Lumen [lm]	Life [h]	Diameter [mm]	Length [mm]	EEC	Pack Qty
Pygmy Fridge - Clear										
15	230	E14	15P1/CL/E14	92046	85	1,000	26	55	F	1/10/50
15	230-240	E15	15P1/CL E14	73478	90	1,000	26	60	F	500
25	230-240	E14	25P1/E14/CL	73479	190	1,000	26	60	F	500



Wattage [W]	Volts [V]	Cap	Product Description	Product Code	Lumen [lm]	Life [h]	Diameter [mm]	Length [mm]	EEC	Pack Qty
Pygmy Oven - Clear										
15	230	E14	15P1/OVEN22/CL/E14	12447	85	1,000	22	48	F	1/50
15	230-240	E14	15P1/RS/CL/E14	93301	90	1,000	22	60	F	300
25	230	E14	25P1/OVEN25/CL/E14	43381	160	1,000	25	55	G	1/50
25	230-240	E14	25P1/OVEN/T25/CL	45330	190	1,000	25	60	F	250



*Product only available OUTSIDE the EU.

Wattage (W)	Volts (V)	Cap	Product Description	Product Code	Lumen (lm)	Life (h)	Diameter (mm)	Length (mm)	EEC	Pack Qty
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Spherical Oven - Clear

25	230	E27	25D1/CL/E27	12513	140	300	45	71	G	1/10/100
40	230	E14	40D1/CL/E14	12462	320	300	45	74	F	1/10/50
40	230	E27	40D1/CL/E27	12515	320	300	45	71	F	1/10/100



Tubular T25 - Clear

15	230	E14	15T25/CL/E14	13118	100	1,000	25	67.5	E	1/50
25	230	E14	25T25/CL/E14	13119	210	1,000	25	67.5	E	1/50



Tubular T28 - Clear

25	230	E14	25T28/CL/E14	13109	210	1,000	29	93.5	E	1/50
40	230	E14	40T28/CL/E14	13110	400	1,000	29	93.5	E	1/50
60	230	E14	60T28/CL/E14	13111	660	1,000	29	93.5	E	1/50



Linear Incandescent - Opal

35	230	S14s	35SL/O/300/2S14	91487	220	2,500	30	300	G	1/25
60	230	S14s	60SL/O/500/2S14	91488	420	2,500	30	500	G	1/25
35	230	S14d	35SL/O/300/S14	91505	220	2,500	30	300	G	1/25
60	230	S14d	60SL/O/500/S14	91486	420	2,500	30	500	G	1/25

