

# COMPACT FLUORESCENT

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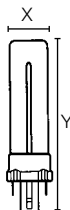


# COMPACT FLUORESCENT

Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.
<b>2 PIN S SINGLE TURN</b>						

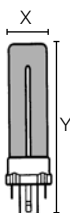
Manufacturers' references	Philips - PLS 2 Pin Osram - Dulux S	Sylvania - Lynx S GE - Biax S
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PLS5-82	5W	G23	827	32	105	10000
PLS5-83	5W	G23	830	32	105	10000
PLS5-835	5W	G23	835	32	105	10000
PLS5-84	5W	G23	840	32	105	10000
PLS5-86	5W	G23	860	32	105	10000
PLS7-82	7W	G23	827	32	134	10000
PLS7-83	7W	G23	830	32	134	10000
PLS7-835	7W	G23	835	32	134	10000
PLS7-84	7W	G23	840	32	134	10000
PLS7-86	7W	G23	860	32	134	10000
PLS9-82	9W	G23	827	32	165	10000
PLS9-83	9W	G23	830	32	165	10000
PLS9-835	9W	G23	835	32	165	10000
PLS9-84	9W	G23	840	32	165	10000
PLS9-86	9W	G23	860	32	165	10000
PLS11-82	11W	G23	827	32	233	10000
PLS11-83	11W	G23	830	32	233	10000
PLS11-835	11W	G23	835	32	233	10000
PLS11-84	11W	G23	840	32	233	10000
PLS11-86	11W	G23	860	32	233	10000
PLS13-82	13W	GX23	827	32	178	10000



Order code	W	Cap	Colour	X mm	Y mm	Life hrs.
<b>2 PIN S SINGLE TURN - COLOURS</b>						

PLS9-RED	9W	G23	RED	32	165	10000
PLS9-GREEN	9W	G23	GREEN	32	165	10000
PLS9-BLUE	9W	G23	BLUE	32	165	10000



Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.
<b>4 PIN SE SINGLE TURN</b>						

Manufacturers' references	Philips - PLS 4 Pin Osram - Dulux S/E	Sylvania - Lynx S/E GE - Biax S/E
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PLS5-4P-82	5W	2G7	827	32	85	10000
PLS5-4P-84	5W	2G7	840	32	85	10000
PLS5-4P-86	5W	2G7	860	32	85	10000
PLS7-4P-82	7W	2G7	827	32	115	10000
PLS7-4P-83	7W	2G7	830	32	115	10000
PLS7-4P-84	7W	2G7	840	32	115	10000



**01494 880099**



Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.
<b>4 PIN SE SINGLE TURN - continued</b>						
PLS7-4P-86	7W	2G7	860	32	115	10000
PLS9-4P-82	9W	2G7	827	32	145	10000
PLS9-4P-83	9W	2G7	830	32	145	10000
PLS9-4P-84	9W	2G7	840	32	145	10000
PLS9-4P-86	9W	2G7	860	32	145	10000
PLS11-4P-82	11W	2G7	827	32	215	10000
PLS11-4P-83	11W	2G7	830	32	215	10000
PLS11-4P-84	11W	2G7	840	32	215	10000
PLS11-4P-86	11W	2G7	860	32	215	10000

Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.
<b>2 PIN D DOUBLE TURN</b>						

Manufacturers' references	Philips - PLC 2 Pin Osram - Dulux D	Sylvania - Lynx D GE - Biax D
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PLC10-82	10W	G24d-1	827	35	110	10000
PLC10-83	10W	G24d-1	830	35	110	10000
PLC10-835	10W	G24d-1	835	35	110	10000
PLC10-84	10W	G24d-1	840	35	110	10000
PLC10-86	10W	G24d-1	860	35	110	10000
PLC13-82	13W	G24d-1	827	35	138	10000
PLC13-83	13W	G24d-1	830	35	138	10000
PLC13-835	13W	G24d-1	835	35	138	10000
PLC13-84	13W	G24d-1	840	35	138	10000
PLC13-86	13W	G24d-1	860	35	138	10000
PLC18-82	18W	G24d-2	827	35	153	10000
PLC18-83	18W	G24d-2	830	35	153	10000
PLC18-835	18W	G24d-2	835	35	153	10000
PLC18-84	18W	G24d-2	840	35	153	10000
PLC18-86	18W	G24d-2	860	35	153	10000
PLC26-82	26W	G24d-3	827	35	172	10000
PLC26-83	26W	G24d-3	830	35	172	10000
PLC26-835	26W	G24d-3	835	35	172	10000
PLC26-84	26W	G24d-3	840	35	172	10000
PLC26-86	26W	G24d-3	860	35	172	10000



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Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.
<b>4 PIN DE DOUBLE TURN</b>						

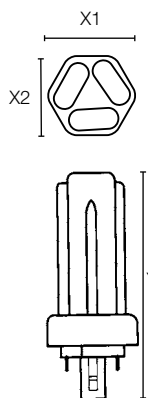
Manufacturers' references	Philips - PLC 4 Pin Sylvania - Lynx D/E	Osram - Dulux D/E GE - Biax D/E
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PLC10-4P-82	10W	G24q-1	827	35	103	10000
PLC10-4P-83	10W	G24q-1	830	35	103	10000
PLC10-4P-835	10W	G24q-1	835	35	103	10000
PLC10-4P-84	10W	G24q-1	840	35	103	10000
PLC10-4P-86	10W	G24q-1	860	35	103	10000
PLC13-4P-82	13W	G24q-1	827	35	131	10000
PLC13-4P-83	13W	G24q-1	830	35	131	10000
PLC13-4P-835	13W	G24q-1	835	35	131	10000
PLC13-4P-84	13W	G24q-1	840	35	131	10000
PLC13-4P-86	13W	G24q-1	860	35	131	10000
PLC18-4P-82	18W	G24q-2	827	35	146	10000
PLC18-4P-83	18W	G24q-2	830	35	146	10000
PLC18-4P-835	18W	G24q-2	835	35	146	10000
PLC18-4P-84	18W	G24q-2	840	35	146	10000
PLC18-4P-86	18W	G24q-2	860	35	146	10000
PLC26-4P-82	26W	G24q-3	827	35	165	10000
PLC26-4P-83	26W	G24q-3	830	35	165	10000
PLC26-4P-835	26W	G24q-3	835	35	165	10000
PLC26-4P-84	26W	G24q-3	840	35	165	10000
PLC26-4P-86	26W	G24q-3	860	35	165	10000

Order code	W	Cap	Colour temp.	X1 mm	X2 mm	Y mm	Life hrs.
<b>2 PIN T TRIPLE TURN</b>							

Manufacturers' references	Philips - PLT 2 Pin Osram - Dulux T	Sylvania - Lynx T GE - Biax T
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PLT13-82	13W	GX24d-1	827	49	45	113	10000
PLT13-83	13W	GX24d-1	830	49	45	113	10000
PLT13-835	13W	GX24d-1	835	49	45	113	10000
PLT13-84	13W	GX24d-1	840	49	45	113	10000
PLT13-86	13W	GX24d-1	860	49	45	113	10000
PLT18-82	18W	GX24d-2	827	49	45	123	10000
PLT18-83	18W	GX24d-2	830	49	45	123	10000
PLT18-835	18W	GX24d-2	835	49	45	123	10000
PLT18-84	18W	GX24d-2	840	49	45	123	10000
PLT18-86	18W	GX24d-2	860	49	45	123	10000





Order code	W	Cap	Colour temp.	X1 mm	X2 mm	Y mm	Life hrs.
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#### 2 PIN T TRIPLE TURN - continued

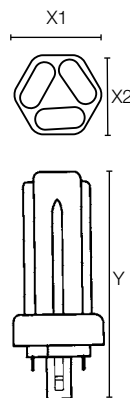
PLT26-82	26W	GX24d-3	827	49	45	138	10000
PLT26-83	26W	GX24d-3	830	49	45	138	10000
PLT26-835	26W	GX24d-3	835	49	45	138	10000
PLT26-84	26W	GX24d-3	840	49	45	138	10000
PLT26-86	26W	GX24d-3	860	49	45	138	10000

Order code	W	Cap	Colour temp.	X1 mm	X2 mm	Y mm	Life hrs.
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#### 4 PIN TE TRIPLE TURN

Manufacturers' references	Philips - PLT 4 Pin		Sylvania - Lynx T/E				
	Osram - Dulux T/E		GE - Biax T/E				

PLT13-4P-82	13W	GX24q-1	827	49	45	106	10000
PLT13-4P-83	13W	GX24q-1	830	49	45	106	10000
PLT13-4P-835	13W	GX24q-1	835	49	45	106	10000
PLT13-4P-84	13W	GX24q-1	840	49	45	106	10000
PLT13-4P-86	13W	GX24q-1	860	49	45	106	10000
PLT18-4P-82	18W	GX24q-2	827	49	45	116	10000
PLT18-4P-83	18W	GX24q-2	830	49	45	116	10000
PLT18-4P-835	18W	GX24q-2	835	49	45	116	10000
PLT18-4P-84	18W	GX24q-2	840	49	45	116	10000
PLT18-4P-86	18W	GX24q-2	860	49	45	116	10000
PLT26-4P-82	26W	GX24q-3	827	49	45	131	10000
PLT26-4P-83	26W	GX24q-3	830	49	45	131	10000
PLT26-4P-835	26W	GX24q-3	835	49	45	131	10000
PLT26-4P-84	26W	GX24q-3	840	49	45	131	10000
PLT26-4P-86	26W	GX24q-3	860	49	45	131	10000
PLT32-4P-82	32W	GX24q-3	827	49	45	147	10000
PLT32-4P-83	32W	GX24q-3	830	49	45	147	10000
PLT32-4P-835	32W	GX24q-3	835	49	45	147	10000
PLT32-4P-84	32W	GX24q-3	840	49	45	147	10000
PLT32-4P-86	32W	GX24q-3	860	49	45	147	10000
PLT42-4P-82	42W	GX24q-4	827	49	45	168	10000
PLT42-4P-83	42W	GX24q-4	830	49	45	168	10000
PLT42-4P-835	42W	GX24q-4	835	49	45	168	10000
PLT42-4P-84	42W	GX24q-4	840	49	45	168	10000
PLT42-4P-86	42W	GX24q-4	860	49	45	168	10000
PLT57-4P-82	57W	GX24q-5	827	49	45	195	10000
PLT57-4P-83	57W	GX24q-5	830	49	45	195	10000
PLT57-4P-84	57W	GX24q-5	840	49	45	195	10000
PLT57-4P-86	57W	GX24q-5	860	49	45	195	10000
PLT70-4P-84	70W	GX24q-6	840	49	45	235	10000



COMPACT FLUORESCENT

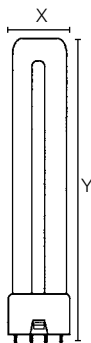
Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.
<b>PHILIPS/OSRAM PLH 4 PIN TRIPLE</b>						

Manufacturers' references	Philips - PLH		Osram - Dulux HO Constant			
PLH60-83	60W	2G8-1	830	76	182	10000
PLH60-84	60W	2G8-1	840	76	182	10000
PLH85-83	85W	2G8-1	830	76	223	10000
PLH85-84	85W	2G8-1	840	76	223	10000
PLH120-83	120W	2G8-1	830	76	300	10000
PLH120-84	120W	2G8-1	840	76	300	10000



Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.
<b>4 PIN LONG</b>						

Manufacturers' references	Philips - PLL Osram - Dulux L		Sylvania - Lynx L GE - Biax L			
PLL18-82	18W	2G11	827	44	225	10000
PLL18-83	18W	2G11	830	44	225	10000
PLL18-835	18W	2G11	835	44	225	10000
PLL18-84	18W	2G11	840	44	225	10000
PLL18-86	18W	2G11	860	44	225	10000
PLL24-82	24W	2G11	827	44	320	10000
PLL24-83	24W	2G11	830	44	320	10000
PLL24-835	24W	2G11	835	44	320	10000
PLL24-84	24W	2G11	840	44	320	10000
PLL24-86	24W	2G11	860	44	320	10000
PLL34-83	34W	2G11	830	44	533	10000
PLL34-835	34W	2G11	835	44	533	10000
PLL34-84	34W	2G11	840	44	533	10000
PLL36-82	36W	2G11	827	44	415	10000
PLL36-83	36W	2G11	830	44	415	10000
PLL36-835	36W	2G11	835	44	415	10000
PLL36-84	36W	2G11	840	44	415	10000
PLL36-86	36W	2G11	860	44	415	10000
PLL40-82	40W	2G11	827	44	533	10000
PLL40-83	40W	2G11	830	44	533	10000
PLL40-835	40W	2G11	835	44	533	10000
PLL40-84	40W	2G11	840	44	533	10000
PLL40-86	40W	2G11	860	44	533	10000
PLL55-82	55W	2G11	827	44	533	10000
PLL55-83	55W	2G11	830	44	533	10000
PLL55-835	55W	2G11	835	44	533	10000
PLL55-84	55W	2G11	840	44	533	10000
PLL55-86	55W	2G11	860	44	533	10000
PLL80-82	80W	2G11	827	44	572	10000





Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.
<b>4 PIN LONG - continued</b>						
PLL80-83	80W	2G11	830	44	572	10000
PLL80-835	80W	2G11	835	44	572	10000
PLL80-84	80W	2G11	840	44	572	10000
PLL80-86	80W	2G11	860	44	572	10000

Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.
<b>4 PIN LONG DELUXE TRIPHOSPHOR - 90 SERIES</b>						

**Manufacturers' references**

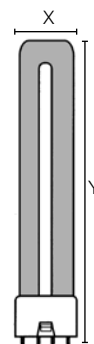
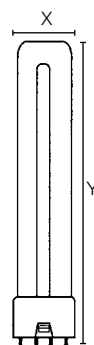
Philips - PLL 90 Deluxe Pro Osram - Dulux L Lumilux De Luxe

4 pin long lamps with a high colour rendition in excess of 90 Ra that are directly interchangeable with regular 4 pin long lamps. They are ideally suited to applications where colour correctness is important. Examples are clothing retailers, art galleries, and viewing print.

PLL18-93	18W	2G11	930	44	225	10000
PLL18-94	18W	2G11	940	44	225	10000
PLL18-95	18W	2G11	950	44	225	10000
PLL24-93	24W	2G11	930	44	320	10000
PLL24-94	24W	2G11	940	44	320	10000
PLL24-95	24W	2G11	950	44	320	10000
PLL36-93	36W	2G11	930	44	415	10000
PLL36-94	36W	2G11	940	44	415	10000
PLL36-95	36W	2G11	950	44	415	10000
PLL40-95	40W	2G11	950	44	533	10000
PLL55-93	55W	2G11	930	44	533	10000
PLL55-94	55W	2G11	940	44	533	10000
PLL55-95	55W	2G11	950	44	533	10000

Order code	W	Cap	Colour	X mm	Y mm	Life hrs.
<b>4 PIN LONG COLOURS</b>						

PLL18-RED	18W	2G11	RED	44	225	10000
PLL18-GREEN	18W	2G11	GREEN	44	225	10000
PLL18-BLUE	18W	2G11	BLUE	44	225	10000
PLL24-RED	24W	2G11	RED	44	320	10000
PLL24-GREEN	24W	2G11	GREEN	44	320	10000
PLL24-BLUE	24W	2G11	BLUE	44	320	10000
PLL36-RED	36W	2G11	RED	44	415	10000
PLL36-GREEN	36W	2G11	GREEN	44	415	10000
PLL36-BLUE	36W	2G11	BLUE	44	415	10000
PLL40-BLUE	40W	2G11	BLUE	44	533	10000
PLL55-BLUE	55W	2G11	BLUE	44	533	10000
PLL80-BLUE	80W	2G11	BLUE	44	572	10000



**COMPACT FLUORESCENT**



Order code	W	Cap	Colour ref.	X mm	Y mm	Life hrs.
<b>4 PIN LONG - FOR MEAT DISPLAY</b>						

4 pin long lamps with an enhanced red spectrum that are directly interchangeable with regular 4 pin long lamps. They are specifically designed to enhance the appearance of meat.

PLL18-79	18W	2G11	76	44	225	10000
PLL24-79	24W	2G11	76	44	320	10000
PLL36-79	36W	2G11	76	44	415	10000
PLL40-79	40W	2G11	76	44	533	10000
PLL55-79	55W	2G11	76	44	533	10000
PLL80-79	80W	2G11	76	44	572	10000

Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.
<b>FLAT F</b>						

Manufacturers' references

Osram - Dulux F  
Sylvania - Lynx F

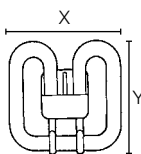
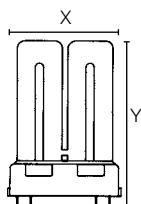
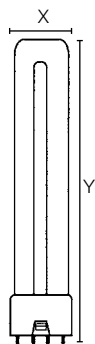
PLF18-82	18W	2G10	827	79	122	10000
PLF18-83	18W	2G10	830	79	122	10000
PLF18-835	18W	2G10	835	79	122	10000
PLF18-84	18W	2G10	840	79	122	10000
PLF24-82	24W	2G10	827	79	165	10000
PLF24-83	24W	2G10	830	79	165	10000
PLF24-84	24W	2G10	840	79	165	10000
PLF36-82	36W	2G10	827	79	217	10000
PLF36-83	36W	2G10	830	79	217	10000
PLF36-835	36W	2G10	835	79	217	10000
PLF36-84	36W	2G10	840	79	217	10000

Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.
<b>2D - 2 PIN</b>						

Manufacturers' references

GE - 2D  
Osram - Square  
Philips - PLQ

2D16-2P-82	16W	GR8	827	141	138	10000
2D16-2P-835	16W	GR8	835	141	138	10000
2D16-2P-86	16W	GR8	860	141	138	10000
2D28-2P-82	28W	GR8	827	207	205	10000
2D28-2P-835	28W	GR8	835	207	205	10000

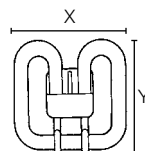




Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.
<b>2D - 4 PIN</b>						

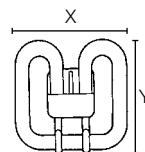
Manufacturers' references	GE - 2D	Osram - Square
	Philips - PLQ	

2D16-4P-82	16W	GR10	827	141	138	10000
2D16-4P-835	16W	GR10	835	141	138	10000
2D21-4P-82	21W	GR10	827	140	140	10000
2D21-4P-835	21W	GR10	835	140	140	10000
2D21-4P-86	21W	GR10	860	140	140	10000
2D28-4P-82	28W	GR10	827	207	205	10000
2D28-4P-83	28W	GR10	830	207	205	10000
2D28-4P-835	28W	GR10	835	207	205	10000
2D28-4P-84	28W	GR10	840	207	205	10000
2D38-4P-82	38W	GR10	827	207	205	10000
2D38-4P-835	38W	GR10	835	207	205	10000
2D38-4P-86	38W	GR10	860	207	205	10000
2D55-4P-82	55W	GRY10q-3	827	207	205	10000
2D55-4P-835	55W	GRY10q-3	835	207	205	10000



Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.
<b>2D WITH INTEGRAL CONTROL GEAR</b>						

2DE18-82	18W	GRZ 10d	827	141	137	10000
2DE18-83	18W	GRZ 10d	830	141	137	10000
2DE18-835	18W	GRZ 10d	835	141	137	10000
2DE18-84	18W	GRZ 10d	840	141	137	10000
2DE30-82	30W	GRZ 10t	827	206	202	10000
2DE30-835	30W	GRZ 10t	835	206	202	10000
2DE30-84	30W	GRZ 10t	840	206	202	10000



# COMPACT FLUORESCENT

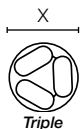
Order code	W	Cap	Colour temp.	X mm	Y mm	Style	Life hrs.	Equiv. GLS
<b>MAINS VOLTAGE COMPACT FLUORESCENT</b>								

Dimmable versions now available

PLCE3SES	3W	SES/E14	827	30	118	SINGLE TURN	15000	15W
PLCE5BC	5W	BC/B22D	827	36	108	DOUBLE TURN	6000	25W
PLCE5ES	5W	ES/E27	827	36	108	DOUBLE TURN	6000	25W
PLCE5SES	5W	SES/E14	827	36	111	DOUBLE TURN	6000	25W
PLCE7BC	7W	BC/B22D	827	38	129	DOUBLE TURN	15000	40W
PLCE7BC860	7W	BC/B22D	860	38	129	DOUBLE TURN	15000	40W
PLCE7ES	7W	ES/E27	827	38	129	DOUBLE TURN	15000	40W
PLCE7ES860	7W	ES/E27	860	38	129	DOUBLE TURN	15000	40W
PLCE7SES	7W	SES/E14	827	37	111	DOUBLE TURN	6000	40W
PLCE7SES840	7W	SES/E14	840	37	111	DOUBLE TURN	6000	40W
PLCE8BC	8W	BC/B22D	827	43	113	TRIPLE TURN	6000	40W
PLCE8ES	8W	ES/E27	827	43	113	TRIPLE TURN	6000	40W
PLCE8SES	8W	SES/E14	827	43	116	TRIPLE TURN	6000	40W
PLCE9BC	9W	BC/B22D	827	48	92	TRIPLE TURN	6000	40W
PLCE9BC840	9W	BC/B22D	840	42	114	TRIPLE TURN	15000	40W
PLCE9BC860	9W	BC/B22D	860	45	137	DOUBLE TURN	6000	40W
PLCE9ES	9W	ES/E27	827	48	92	TRIPLE TURN	6000	40W
PLCE9ES840	9W	ES/E27	840	48	92	TRIPLE TURN	6000	40W
PLCE9ES860	9W	ES/E27	860	48	92	TRIPLE TURN	6000	40W
PLCE9SES	9W	SES/E14	827	48	95	TRIPLE TURN	6000	40W
PLCE9SES840	9W	SES/E14	840	48	95	TRIPLE TURN	6000	40W
PLCE9SES860	9W	SES/E14	860	45	138	DOUBLE TURN	6000	40W
PLCE11BC	11W	BC/B22D	827	43	122	TRIPLE TURN	6000	60W
PLCE11BC840	11W	BC/B22D	840	42	114	TRIPLE TURN	15000	60W
PLCE11BC860	11W	BC/B22D	860	45	148	DOUBLE TURN	6000	60W
<b>D</b> PLCE11BCD	11W	BC/B22D	827	37	106	TRIPLE TURN	10000	60W
PLCE11ES	11W	ES/E27	827	43	122	TRIPLE TURN	6000	60W
PLCE11ES840	11W	ES/E27	840	48	96	TRIPLE TURN	6000	60W
<b>D</b> PLCE11ESD	11W	ES/E27	827	37	106	TRIPLE TURN	10000	60W
PLCE11ES860	11W	ES/E27	860	48	96	TRIPLE TURN	6000	60W
PLCE11SES	11W	SES/E14	827	48	99	TRIPLE TURN	6000	60W
PLCE11SES840	11W	SES/E14	840	48	99	TRIPLE TURN	6000	60W
PLCE11SES860	11W	SES/E14	860	48	99	TRIPLE TURN	6000	60W
PLCE14BC	14W	BC/B22D	827	43	134	TRIPLE TURN	6000	75W
PLCE14ES	14W	ES/E27	827	43	134	TRIPLE TURN	6000	75W
PLTE15BC	15W	BC/B22D	827	48	116	TRIPLE TURN	6000	75W
PLTE15BC840	15W	BC/B22D	840	52	142	TRIPLE TURN	6000	75W
PLTE15BC860	15W	BC/B22D	860	52	140	TRIPLE TURN	6000	75W
PLTE15ES	15W	ES/E27	827	48	116	TRIPLE TURN	6000	75W
PLTE15ES840	15W	ES/E27	840	48	116	TRIPLE TURN	6000	75W
PLTE15ES860	15W	ES/E27	860	48	116	TRIPLE TURN	6000	75W
PLTE17BC	17W	BC/B22D	827	45	157	DOUBLE TURN	6000	75W

**D** = dimmable

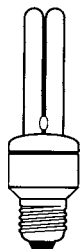
**01494 880099**



Triple



Double





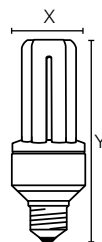
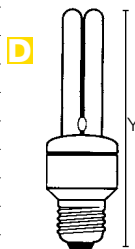
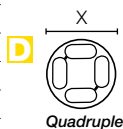
Order code	W	Cap	Colour temp.	X mm	Y mm	Style	Life hrs.	Equiv. GLS
<b>MAINS VOLTAGE COMPACT FLUORESCENT - continued</b>								
PLTE17ES	17W	ES/E27	827	45	157	DOUBLE TURN	6000	75W
PLTE18BC	18W	BC/B22D	827	48	124	TRIPLE TURN	6000	75W
PLTE18BCD	18W	BC/B22D	827	52	130	TRIPLE TURN	10000	75W
PLTE18ES	18W	ES/E27	827	48	124	TRIPLE TURN	6000	75W
PLTE18ES840	18W	ES/E27	840	48	124	TRIPLE TURN	6000	75W
PLTE18ES860	18W	ES/E27	860	48	124	TRIPLE TURN	6000	75W
PLTE18ESD	18W	ES/E27	827	52	130	TRIPLE TURN	10000	75W
PLTE20BC	20W	BC/B22D	827	48	136	TRIPLE TURN	6000	100W
PLTE20BC840	20W	BC/B22D	840	52	154	TRIPLE TURN	6000	100W
PLTE20BC860	20W	BC/B22D	860	52	154	TRIPLE TURN	6000	100W
PLTE20BCD	20W	BC/B22D	827	58	158	TRIPLE TURN	15000	100W
PLTE20ES	20W	ES/E27	827	48	136	TRIPLE TURN	6000	100W
PLTE20ES840	20W	ES/E27	840	48	136	TRIPLE TURN	6000	100W
PLTE20ES860	20W	ES/E27	860	48	136	TRIPLE TURN	6000	100W
PLTE20ESD	20W	ES/E27	827	58	158	TRIPLE TURN	15000	100W
PLTE21BC	21W	BC/B22D	827	52	154	TRIPLE TURN	6000	100W
PLTE21ES	21W	ES/E27	827	52	154	TRIPLE TURN	6000	100W
PLTE23BC	23W	BC/B22D	827	48	148	TRIPLE TURN	6000	100W
PLTE23BC840	23W	BC/B22D	840	52	164	TRIPLE TURN	6000	100W
PLTE23BC860	23W	BC/B22D	860	52	164	TRIPLE TURN	6000	100W
PLTE23ES	23W	ES/E27	827	48	148	TRIPLE TURN	6000	100W
PLTE23ES840	23W	ES/E27	840	48	148	TRIPLE TURN	6000	100W
PLTE23ES860	23W	ES/E27	860	48	148	TRIPLE TURN	6000	100W
PLTE24BC	24W	BC/B22D	827	52	173	TRIPLE TURN	6000	120W
PLTE24ES	24W	ES/E27	827	52	173	TRIPLE TURN	6000	120W
PLTE30BC	30W	BC/B22D	827	56	176	QUADRUPLE	10000	150W
PLTE30ES	30W	ES/E27	827	56	176	QUADRUPLE	10000	150W

**D** = dimmable

Order code	W	Cap	Colour temp.	X mm	Y mm	Style	Life hrs.	Equiv. GLS
<b>MAINS VOLTAGE COMPACT FLUORESCENT - OSRAM DULUX EL VARIO</b>								

Dims to 50% light output when the light switch is pressed twice within 3 seconds

PLTE20ES-VARIO	20W	ES/E27	827	45	145	TRIPLE TURN	15000	100W
PLTE23BC-VARIO	23W	BC/B22D	827	58	173	TRIPLE TURN	15000	100W
PLTE23ES-VARIO	23W	ES/E27	827	58	173	TRIPLE TURN	15000	100W



COMPACT FLUORESCENT

Order code	W	Cap	Colour temp.	X mm	Y mm	Style	Life hrs.	Equiv. GLS
<b>MAINS VOLTAGE COMPACT FLUORESCENT - SPIRAL</b>								

- Spiral shaped low energy lamps
- More compact than traditional stick types
- Similar in dimension to regular GLS lamps

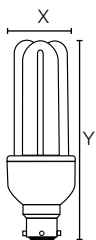
PLSE5BC	5W	BC/B22D	827	30	94	SPIRAL	8000	25W
PLSE5SBC	5W	SBC/BA15D	827	30	94	SPIRAL	8000	25W
PLSE5ES	5W	ES/E27	827	30	94	SPIRAL	8000	25W
PLSE5SES	5W	SES/E14	827	30	94	SPIRAL	8000	25W
PLSE7BC	7W	BC/B22D	827	38	95	SPIRAL	8000	40W
PLSE7SBC	7W	SBC/BA15D	827	38	95	SPIRAL	8000	40W
PLSE7ES	7W	ES/E27	827	38	95	SPIRAL	8000	40W
PLSE7SES	7W	SES/E14	827	38	95	SPIRAL	8000	40W
PLSE9BC	9W	BC/B22D	827	38	95	SPIRAL	8000	40W
PLSE9SBC	9W	SBC/BA15D	827	38	95	SPIRAL	8000	40W
PLSE9ES	9W	ES/E27	827	38	95	SPIRAL	8000	40W
PLSE9SES	9W	SES/E14	827	38	95	SPIRAL	8000	40W
PLSE11BC	11W	BC/B22D	827	45	95	SPIRAL	8000	60W
PLSE11ES	11W	ES/E27	827	45	95	SPIRAL	8000	60W
PLSE15BC	15W	BC/B22D	827	45	115	SPIRAL	8000	75W
PLSE15ES	15W	ES/E27	827	45	115	SPIRAL	8000	75W
PLSE18BC	18W	BC/B22D	827	49	121	SPIRAL	8000	75W
PLSE18ES	18W	ES/E27	827	49	121	SPIRAL	8000	75W
PLSE20BC	20W	BC/B22D	827	45	120	SPIRAL	8000	100W
PLSE20ES	20W	ES/E27	827	45	120	SPIRAL	8000	100W
PLSE25BC	25W	BC/B22D	827	60	151	SPIRAL	8000	120W
PLSE25ES	25W	ES/E27	827	60	151	SPIRAL	8000	120W
PLSE25ES86	25W	ES/E27	860	60	151	SPIRAL	8000	120W
PLSE30BC86	30W	BC/B22D	860	60	158	SPIRAL	8000	150W



Order code	W	Cap	Colour temp.	X mm	Y mm	Style	Life hrs.	Equiv. GLS
<b>MAINS VOLTAGE COMPACT FLUORESCENT - MEMLITE BC3</b>								

The 3 pin bayonet cap ensures that a regular bayonet GLS lamp cannot be fitted when the lamp is replaced

PLTE15BC3	15W	BC/B22D 3 PIN	827	50	140	TRIPLE TURN	8000	75W
PLTE20BC3	20W	BC/B22D 3 PIN	827	50	155	TRIPLE TURN	8000	100W

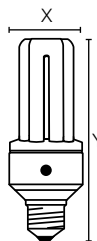




Order code	W	Cap	Colour temp.	X mm	Y mm	Style	Life hrs.	Equiv. GLS
<b>MAINS VOLTAGE COMPACT FLUORESCENT - WITH PHOTOCCELL</b>								

With integral photocell that automatically switches on at dusk and off at dawn

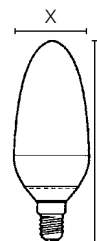
PLCE11BC-AUTO	11W	BC/B22D	827	38	136	DOUBLE TURN	12000	60W
PLCE11ES-AUTO	11W	ES/E27	827	38	138	DOUBLE TURN	12000	60W
PLTE15BC-AUTO	15W	BC/B22D	827	52	140	TRIPLE TURN	1500	75W
PLTE15ES-AUTO	15W	ES/E27	827	52	140	TRIPLE TURN	1500	75W



Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.	Equiv. GLS
<b>MAINS VOLTAGE COMPACT FLUORESCENT - CANDLE</b>							

Dimmable versions now available

ECND3BC	3W	BC/B22D	827	38	100	8000	15W
ECND3SBC	3W	SBC/BA15D	827	38	100	8000	15W
ECND3ES	3W	ES/E27	827	38	100	8000	15W
ECND3SES	3W	SES/E14	827	38	100	8000	15W
ECND5BC	5W	BC/B22D	827	38	100	8000	25W
ECND5SBC	5W	SBC/BA15D	827	38	100	8000	25W
ECND5SES	5W	SES/E14	827	38	100	8000	25W
ECND7BC	7W	BC/B22D	827	38	100	8000	40W
ECND7BCD	7W	BC/B22D	827	43	118	10000	35W
ECND7SBC	7W	SBC/BA15D	827	38	100	8000	40W
ECND7SBCD	7W	SBC/BA15D	827	43	118	10000	35W
ECND7ES	7W	ES/E27	827	38	100	8000	40W
ECND7ESD	7W	ES/E27	827	43	118	10000	35W
ECND7SES	7W	SES/E14	827	38	100	8000	40W
ECND7SESD	7W	SES/E14	827	43	118	10000	35W
ECND9BC	9W	BC/B22D	827	38	100	8000	40W
ECND9BCD	9W	BC/B22D	827	43	118	10000	45W
ECND9SBC	9W	SBC/BA15D	827	38	100	8000	40W
ECND9SBCD	9W	SBC/BA15D	827	43	118	10000	45W
ECND9ES	9W	ES/E27	827	38	100	8000	40W
ECND9ESD	9W	ES/E27	827	43	118	10000	45W
ECND9SES	9W	SES/E14	827	38	100	8000	40W
ECND9SESD	9W	SES/E14	827	43	118	10000	45W
ECND11BC	11W	BC/B22D	827	38	113	8000	60W
ECND11SBC	11W	SBC/BA15D	827	38	113	8000	60W
ECND11ES	11W	ES/E27	827	38	113	8000	60W
ECND11SES	11W	SES/E14	827	38	113	8000	60W

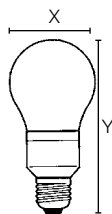


**D** = dimmable

**COMPACT FLUORESCENT**

Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.	Equiv. GLS
<b>MAINS VOLTAGE COMPACT FLUORESCENT - GLS SHAPE</b>							

Dimmable versions now available

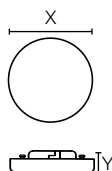


EGLS7BC	7W	BC/B22D	827	60	108	10000	40W
EGLS7ES	7W	ES/E27	827	60	108	10000	40W
EGLS7SES	7W	SES/E14	827	60	110	6000	40W
EGLS9BC	9W	BC/B22D	827	60	114	10000	40W
EGLS9ES	9W	ES/E27	827	60	114	10000	40W
EGLS9SES	9W	SES/E14	827	60	116	6000	40W
EGLS11BC	11W	BC/B22D	827	60	122	10000	60W
<b>D</b> EGLS11BCD	11W	BC/B22D	827	60	113	10000	60W
EGLS11ES	11W	ES/E27	827	60	122	10000	60W
<b>D</b> EGLS11ESD	11W	ES/E27	827	60	113	10000	60W
EGLS11SES	11W	SES/E14	827	60	126	6000	60W
EGLS15BC	15W	BC/B22D	827	65	145	10000	75W
EGLS15ES	15W	ES/E27	827	65	145	10000	75W
EGLS20BC	20W	BC/B22D	827	70	156	10000	100W
EGLS20ES	20W	ES/E27	827	70	156	10000	100W

**D** = dimmable



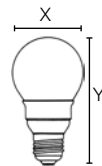
Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.	Equiv. GLS
<b>ENERGY SAVING - STRIPLIGHT</b>							
EST2215	5W	S15S	827	30	221	8000	30W
EST2847	7W	S15S	827	30	284	8000	60W



Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.	
<b>MICRO LYNX FLAT / PALMLITE</b>							
MLF7-82	6W	GX53	827	75	25	6000	
MLF7-83	6W	GX53	830	75	25	6000	
MLF7-84	6W	GX53	840	75	25	6000	
MLF7-86	6W	GX53	860	75	25	6000	
MLF7-RED	6W	GX53	RED	75	25	6000	
MLF7-GREEN	6W	GX53	GREEN	75	25	6000	
MLF7-BLUE	6W	GX53	BLUE	75	25	6000	
MLF9-83	9W	GX53	830	75	24	15000	
MLF9-84	9W	GX53	840	75	24	15000	
MLF13-83	13W	GX53	830	75	33	15000	
MLF13-84	13W	GX53	840	75	33	15000	

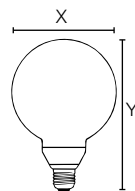


Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.	Equiv. GLS
<b>MEGAMAN PING PONG - LOW ENERGY GOLF BALL</b>							
EG45BC7	7W	BC/B22D	827	45	74	15000	35W
EG45ES7	7W	ES/E27	827	45	74	15000	35W
EG45SES7	7W	SES/E14	827	45	83	15000	35W
EG45BC11	11W	BC/B22D	827	55	100	15000	60W
EG45ES11	11W	ES/E27	827	55	102	15000	60W



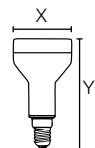
Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.	Equiv. GLS
<b>MAINS VOLTAGE COMPACT FLUORESCENT - GLOBE</b>							

EG11BC	11W	BC/B22D	827	92	126	10000	60W
EG11ES	11W	ES/E27	827	92	126	10000	60W
EG15BC	15W	BC/B22D	827	92	152	10000	75W
EG15ES	15W	ES/E27	827	92	152	10000	75W
EG15ES840	15W	ES/E27	840	92	152	10000	75W
EG20BC	20W	BC/B22D	827	98	149	10000	100W
EG20ES	20W	ES/E27	827	98	149	10000	100W
EG20ES840	20W	ES/E27	840	118	180	10000	100W
EG23BC	23W	BC/B22D	827	120	181	10000	100W
EG23ES	23W	ES/E27	827	120	181	10000	100W
EG23ES840	23W	ES/E27	840	120	181	10000	100W



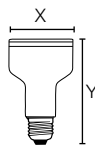
Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.	Equiv. GLS
<b>MEGAMAN ENERGY SAVING - R50 REFLECTOR</b>							

ER50SES7	7W	SES/E14	827	50	87	15000	35W
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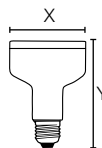
Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.	Equiv. GLS
<b>MEGAMAN ENERGY SAVING - R63 REFLECTOR</b>							

ER63ES11	11W	ES/E27	827	63	103	15000	60W
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Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.	Equiv. GLS
<b>MEGAMAN/OSRAM ENERGY SAVING - R80 REFLECTOR</b>							

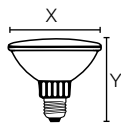
ER80ES15	15W	ES/E27	827	80	113	15000	80W
ER80BC23	23W	BC/B22D	827	80	120	15000	100W
ER80ES23	23W	ES/E27	827	80	120	15000	100W



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Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.	Equiv. GLS
<b>MEGAMAN ENERGY SAVING - PAR 30 REFLECTOR</b>							



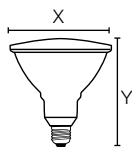
EPAR30ES15	15W	ES/E27	830	95	130	15000	80W
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Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.	Equiv. GLS
<b>MEGAMAN ENERGY SAVING - AR111</b>							

Energy saving AR111 lamps are similar in size to their halogen equivalents but are not direct replacements as they operate from 240v

EAR1119	9W	GX53	830	111	55	15000	35W
EAR11111	11W	GX53	830	111	55	15000	50W

Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.	Equiv. GLS
<b>MEGAMAN ENERGY SAVING - PAR 38 REFLECTOR</b>							



Dimmable version now available

EPAR38ES20	20W	ES/E27	827	121	133	10000	120W
<b>D</b> EPAR38ES18D	18W	ES/E27	827	121	133	10000	110W

**D** = dimmable

Order code	W	Cap	Colour temp.	Brand	X mm	Y mm	Life hrs.	Equiv. GLS
<b>ENERGY SAVING - GU10</b>								

Dimmable versions now available



2PAR16	2W	GU10	830	MEGAMAN	50	73	10000	10W
7PAR16	7W	GU10	827	ECONOMY VERSION	50	55	10000	30W
7PAR16	7W	GU10	830	MEGAMAN	50	65	15000	30W
7PAR16-84	7W	GU10	840	ECONOMY VERSION	50	55	10000	30W
9PAR16	9W	GU10	827	ECONOMY VERSION	50	78	10000	35W
9PAR16	9W	GU10	830	MEGAMAN	50	76	15000	40W
9PAR16-84	9W	GU10	840	ECONOMY VERSION	50	78	10000	35W
11PAR16	11W	GU10	827	ECONOMY VERSION	50	78	10000	50W
11PAR16	11W	GU10	830	MEGAMAN	50	76	15000	50W
<b>D</b> 11PAR16D	11W	GU10	830	MEGAMAN DIMMABLE	50	76	10000	50W
11PAR16-84	11W	GU10	840	ECONOMY VERSION	50	78	10000	50W
<b>D</b> 11PAR16D-84	11W	GU10	840	MEGAMAN DIMMABLE	50	76	10000	50W
11PAR16-86	11W	GU10	860	ECONOMY VERSION	50	78	10000	50W

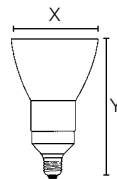
**D** = dimmable



Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.
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**MAINS VOLTAGE COMPACT FLUORESCENT - OSRAM DULUX EL REFLECTOR**

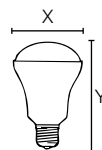
ER15ES	15W	ES/E27	827	102	143	15000
ER20ES	20W	ES/E27	827	118	161	15000



Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.	Equiv. GLS
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**INDUCTION LAMP - GE GENURA R80**

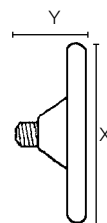
23GEN82	23W	ES/E27	827	80	129	15000	75W
23GEN83	23W	ES/E27	830	80	129	15000	75W



Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.
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**MAINS VOLTAGE FLUORESCENT - OSRAM CIRCULUX T5**

DULC24ES	24W	ES/E27	827	225	99	15000
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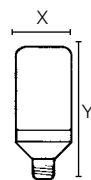


Order code	W	Cap	Colour temp.	X mm	Y mm	Life hrs.	Equiv. GLS
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**MAINS VOLTAGE COMPACT FLUORESCENT - PHILIPS SL**

The original jam jar shaped mains voltage compact fluorescent lamp with integral wire wound ballast

SL12ES	12W	ES/E27	827	51	135	10000	60W
SL12BC	12W	BC/B22D	827	51	135	10000	60W
SL16ES	16W	ES/E27	827	51	154	10000	75W
SL16BC	16W	BC/B22D	827	51	154	10000	75W
SL20ES	20W	ES/E27	827	51	152	10000	100W
SL20BC	20W	BC/B22D	827	51	152	10000	100W
SL23ES	23W	ES/E27	827	51	174	10000	150W



**COMPACT FLUORESCENT**