

Mftrs. List No.	Cap Type	Watts	Order Code	1+	10+	30+
D7EST	ES	7W	<b>317-7658</b>			
D11EST	ES	11W	<b>317-7660</b>			
D15ESN	ES	15W	<b>317-7671</b>			
D7BCT	BC	7W	<b>317-7683</b>			
D11BCT	BC	11W	<b>317-7695</b>			
D15BCN	BC	15W	<b>317-7701</b>			
D20BCN	BC	20W	<b>317-7713</b>			
D23BCN	BC	23W	<b>317-7725</b>			

## Osram Dulux EI Classic



- Combines the classic shape of a standard light bulb with the economy of an energy saver
- 12 years life at an average of 3 hours a day
- The 7W, 11W and 15W are the equivalent of a 25W, 40W and 60W GLS lamp respectively
- Not suitable for dimmer switches

**OSRAM**

SEC111

Mftrs. List No.	Cap Type	Watts	Order Code	1+	10+	30+
D7BCL	BC	7W	<b>317-7592</b>			
D11BCL	BC	11W	<b>317-7622</b>			
D15BCL	BC	15W	<b>317-7634</b>			
D15ECL	ES	15W	<b>317-7646</b>			

## Circular Fluorescent Tube



- Circular fluorescent lamp
- 22W cool white with G10 base
- Suitable replacement for Inspection/Magnifier luminaire
- High energy efficiency with long life

**OSRAM**

SEC108

Order Code	1+	5+
<b>443-384</b>		

## Dulux® EL Globe Lamps



L = 188,  
Dia. = 120

- Attractively styled
- Direct replacements for standard GLS (tungsten) lamps with B/C fitting
- 80% energy saving compared to incandescent lamps with 6 times longer life
- Suitable for use in pendant, batten fittings and table lamps
- Free from RF1 as per **EN55015, VDE0875 Part 2**

**OSRAM**

**Note:** Not suitable for dimming circuits

Supply voltage	240V ac @ 50Hz
Lumen output	700 (15W), 1000 (20W)
Colour temperature	2700K
Equivalent incandescent rating	75W (108-891), 100W (448-849)

SEC155X

Mftrs. List No.	Order Code	1+	5+	10+	25+
15W lamp	DG15BN	<b>.108-891</b>			
20W lamp	DG20BN	<b>448-849</b>			

## Dulux® S and D Lamps



- Five times higher efficiency (hence saving energy)
- Longer lifespan (typically 8 times longer)
- Reduced maintenance costs

D Lamp L = 118 (10W), 153 (13W), W = 34, D = 34  
S Lamp L = 108 (5W), 138 (7W), 168 (9W), 238 (11W) W = 34, D = 19.5

Comparison of light outputs

S Lamps

D Lamps

**OSRAM**

5W		= 250 lm = 25W		10W	= 600 lm = 60W
7W		= 400 lm = 40W		13W	= 900 lm = 75W
9W		= 600 lm = 60W			
11W		= 900 lm = 75W			

Available in two colour correlated temperatures 2700K warm (similar to tungsten filament) and 4000K cool (similar to standard fluorescent).

Supply voltage 220 to 240V ac 50Hz (using suitable ballast circuit)  
Average lamp life 8000 hours

SEC178X

Rating (W)	Colour Temperature	Mftrs. List No.	Order Code	1+	5+	10+	25+
<b>S Lamps</b>							
5	Cool	DS5840	<b>.258-453</b>				
5	Warm	DS5827	<b>.258-465</b>				
7	Cool	DS7840	<b>.258-477</b>				
7	Warm	DS7827	<b>.258-489</b>				
9	Cool	DS9840	<b>.258-490</b>				
9	Warm	DS9827	<b>.258-507</b>				
11	Cool	DS1184	<b>.258-519</b>				
11	Warm	DS1182	<b>.258-520</b>				
<b>D Lamps</b>							
10	Warm	DD1082	<b>.258-544</b>				
13	Warm	DD1382	<b>.258-568</b>				

## Osram Dulux T



- Directly interchangeable with equivalent wattage Osram Dulux D
- The new triple turn technology reduces the length to 2/3 of the equivalent Osram D
- Complete with integral starter and RF suppression capacitor, these lamps are for use with conventional control gear
- Ideal for compact luminaires and downlights

SEC116

**OSRAM**

Mftrs. List No.	WATT	Colour	Order Code	1+	10+	30+
DT1384	13W	cool white	<b>317-8020</b>			
DT1382	13W	interna	<b>317-8031</b>			
DT1884	18W	cool white	<b>317-8043</b>			
DT1882	18W	interna	<b>317-8055</b>			
DT2684	26W	cool white	<b>317-8067</b>			
DT2682	26W	interna	<b>317-8079</b>			

## Osram Dulux T/E



- Directly interchangeable with equivalent wattage Osram Dulux D/E
- The new triple turn technology reduces the length to 2/3 of the equivalent Osram D/E
- Without integral starter, these lamps are for use with HF control gear and dimming systems
- Ideal for compact luminaires and downlights

SEC119

**OSRAM**

Mftrs. List No.	Watts	Colour	Order Code	1+	10+	30+
DTE134	13W	cool white	<b>317-8080</b>			
DTE132	13W	interna	<b>317-8092</b>			
DTE184	18W	cool white	<b>317-8109</b>			
DTE182	18W	interna	<b>317-8110</b>			
DTE264	26W	cool white	<b>317-8122</b>			
DTE262	26W	interna	<b>317-8134</b>			
DTE324	32W	cool white	<b>317-8146</b>			
DTE322	32W	interna	<b>317-8158</b>			
DTE424	42W	cool white	<b>317-8160</b>			
DTE422	42W	interna	<b>317-8171</b>			

continued

## Product Price Reduction

Products on this page may be subject to price reductions in line with market trends. Call us on (65) 788 0200 for the latest prices.