

GLASSGUARD
COATED
SHATTER RESISTANT SAFETY LAMPS
FROM FOTOLEC
TECHNOLOGIES PLC

PRODUCT LIST 2007

SIMPLY SAFER



Licensed Applicators of DuPont™
PTFE Fluoropolymer coatings

All products where applicable are subject to the WEEE recycling charge

Our high quality GlassGuard® coating is applied to lamps from the leading brands:
Philips, GE, Osram & Sylvania

GLASSGUARD® COATED T5 16MM DIAMETER FLUORESCENT LAMPS

	STOCK CODE	DESCRIPTION 	
300mm	835/S	8W Col 35 White	
	833/S	8W Col 33 Cool White	
525mm	1335/S	13W Col 35 White	
	1333/S	13W Col 33 Cool White	
563mm	1483/S	14W Col 83 Tri Phosphor Warm White	
	1484/S	14W Col 84 Tri Phosphor Cool White	
	14865/S	14W Col 865 Tri Phosphor Cool Daylight	
	2483/S	24W Col 83 Tri Phosphor Warm White	
	2484/S	24W Col 84 Tri Phosphor Cool White	
863mm	2183/S	21W Col 83 Tri Phosphor Warm White	
	2184/S	21W Col 84 Tri Phosphor Cool White	
	21865/S	21W Col 865 Tri Phosphor Cool Daylight	
	3983/S	39W Col 83 Tri Phosphor Warm White	
	3984/S	39W Col 84 Tri Phosphor Cool White	
1163mm	2883/S	28W Col 83 Tri Phosphor Warm White	
	2884/S	28W Col 84 Tri Phosphor Cool White	
	28865/S	28W Col 865 Tri Phosphor Cool Daylight	
	5483/S	54W Col 830 Tri Phosphor Warm White	
	5484/S	54W Col 840 Tri Phosphor Cool White	
1463mm	3583/S	35W Col 83 Tri Phosphor Warm White	
	3584/S	35W Col 84 Tri Phosphor Cool White	
	35865/S	35W Col 865 Tri Phosphor Cool Daylight	
	4983/S	49W Col 830 Tri Phosphor Warm White	
	4984/S	49W Col 840 Tri Phosphor Cool White	
	8083/S	80W Col 830 Tri Phosphor Warm White	
	8084/S	80W Col 840 Tri Phosphor Cool White	
	80865/S	80W Col 865 Tri Phosphor Cool Daylight	

T8 - T5 HF CONVERSION ADAPTORS

14 T5 - A	T8 - T5 Convertor		
28 T5 - A	T8 - T5 Convertor		
35 T5 - A	T8 - T5 Convertor		
58 T8 - A	T8 - T5 Convertor		
70 T8 - A	T12 - T8 Convertor		

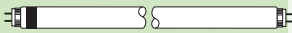
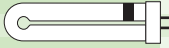
GLASSGUARD® COATED T8 (26MM DIAMETER) FLUORESCENT LAMPS

	STOCK CODE	DESCRIPTION 	
18" (450mm)	1535/S	15W Col 35 White	
	1533/S	15W Col 33 Cool White	
	1583/S	15W Col 83 Tri Phosphor Warm White	
	1584/S	15W Col 84 Tri Phosphor Cool White	
2ft (600mm)	1835/S	18W Col 35 White	
	1833/S	18W Col 33 Cool White	
	1883/S	18W Col 83 Tri Phosphor Warm White	
	1884/S	18W Col 84 Tri Phosphor Cool White	
	1884XTRA/S	18W Col 84 Tri Phos Extra 30 - 40,000 hours	
	1884EXT/S	18W Col 84 Tri Phos Extreme 40 - 60,000 hours	
	18965/S	18W Col 965 Colour Match Daylight	
3ft (900mm)	3035/S	30W Col 35 White	
	3033/S	30W Col 33 Cool White	
	3083/S	30W Col 83 Tri Phosphor Warm White	
	3084/S	30W Col 84 Tri Phosphor Cool White	
	3079/S	30W Col 79 Gourmet Butcher	
1050mm	3835/S	38W Col 35 White	
	3883/S	38W Col 83 Tri Phosphor Warm White	
	3884/S	38W Col 84 Tri Phosphor Cool White	
4ft (1200mm)	3635/S	36W Col 35 White	
	3633/S	36W Col 33 Cool White	
	3683/S	36W Col 83 Tri Phosphor Warm White	
	3684/S	36W Col 84 Tri Phosphor Cool White	
	3684XTRA/S	36W Col 84 Tri Phos Extra 30 - 40,000 hours	
	3684EXT/S	36W Col 84 Tri Phos Extreme 40 - 60,000 hours	
	3684R/S	36W Col 84 Reflex Cool White	
	36835/S	36W Col 835 Tri Phosphor White	
	36965/S	36W Col 965 Colour Match Daylight	
	3679/S	36W Col 79 Gourmet Butcher	
5ft (1500mm)	5835/S	58W Col 35 White	
	5833/S	58W Col 33 Cool White	
	5883/S	58W Col 83 Tri Phosphor Warm White	
	5884/S	58W Col 84 Tri Phosphor Cool White	
	58835/S	58W Col 835 Tri Phosphor White	
	5884XTRA/S	58W Col 84 Tri Phos Extra 30 - 40,000 hours	
	5884EXT/S	58W Col 84 Tri Phos Extreme 40 - 60,000 hours	
	5884R/S	58W Col 84 Reflex Cool White	
	58965/S	58W Col 965 Colour Match Daylight	
6ft (1800mm)	7035/S	70W Col 35 White	
	7033/S	70W Col 33 Cool White	
	7083/S	70W Col 83 Tri Phosphor Warm White	
	7084/S	70W Col 84 Tri Phosphor Cool White	
	70835/S	70W Col 835 Tri Phosphor White	

GLASSGUARD® COATED T12 (38MM DIAMETER) FLUORESCENT LAMPS

	STOCK CODE	DESCRIPTION	
2ft (600mm)	2035/S	20W Col 35 White	
	2033/S	20W Col 33 Cool White	
4ft (1200mm)	4035/S	40W Col 35 White	
	4033/S	40W Col 33 Cool White	
5ft (1500mm)	658035/S	65/80W Col 35 White	
	658033/S	65/80W Col 33 Cool White	
	658084/S	65/80W Col 84 Cool White	
6ft (1800mm)	758535/S	75/85W Col 35 White	
	758533/S	75/85W Col 33 Cool White	
	758584/S	75/85W Col 84 Cool White	
8ft (2400mm)	10035/S	100W Col 35 White	
	10033/S	100W Col 33 Cool White	
	12535/S	125W Col 35 White	
	12533/S	125W Col 33 Cool White	

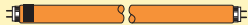
GLASSGUARD® COATED UV INSECT & GERMICIDAL LAMPS

STOCK CODE	DESCRIPTION	
128WBL350/S	12" 8W BL350	
1815WBL350/S	18" 15W BL350	
2420WBL350/S	2ft 20W BL350	
2440WBL350/S	2ft 40W BL350	
FC22WBL350/S	FC 22W Circline BL350	
25WUBEND	4 PIN 25W U Bend BL350	
40WUBEND	4 PIN 40W U Bend BL350	
PLI 1WLYNX-S	2 PIN 11W LYNX BL350	
8TUV/S	12" 8W Germicidal UVC	
15TUV/S	18" 15W Germicidal UVC	
30TUV/S	3ft 30W Germicidal UVC	
40TUV/S	4ft 36W Germicidal UVC	

GLASSGUARD® COATED BLACK LIGHT BLUE LAMPS

STOCK CODE	DESCRIPTION	
1808/S	2ft 18W BLB	
2008/S	2ft 20W BLB	
3608/S	4ft 36W BLB	

U.V BLOCKING FLUORESCENT TUBES T8 26MM DIAMETER

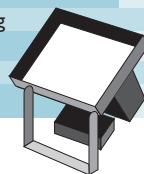
STOCK CODE	DESCRIPTION	
18WG10	2ft 18w Gold / Yellow	
18WC10	2ft 18w Clear U.V Block	
18WR10	2ft 18w Dark Room Red	
30WG10	3ft 30w Gold / Yellow	
30WC10	3ft 30w Clear U.V Block	
30WR10	3ft 30w Dark Room Red	
36WG10	4ft 36w Gold / Yellow	
36WC10	4ft 36w Clear U.V Block	
36WR10	4ft 36w Dark Room Red	
58WG10	5ft 58w Gold / Yellow	
58WC10	5ft 58w Clear U.V Block	
58WR10	5ft 58w Dark Room Red	
70WG10	6ft 70w Gold / Yellow	
70WC10	6ft 70w Clear U.V Block	
70WR10	6ft 70w Dark Room Red	

COLOURED FLUORESCENT TUBES AVAILABLE IN RED, GREEN, BLUE, YELLOW & OTHER STANDARD COLOURS

STOCK CODE	DESCRIPTION	
14WCOL	563mm 14W T5 Coloured Tube	
21WCOL	563mm 21W T5 Coloured Tube	
28WCOL	1163mm 28W T5 Coloured Tube	
35WCOL	1463mm 35W T5 Coloured Tube	
18WCOL	2ft 18W T8 Coloured Tube	
30WCOL	3ft 30W T8 Coloured Tube	
36WCOL	4ft 36W T8 Coloured Tube	
58WCOL	5ft 58W T8 Coloured Tube	
70WCOL	6ft 70W T8 Coloured Tube	
20WCOL	2ft 20W T12 Coloured Tube	
40WCOL	4ft 40W T12 Coloured Tube	
65WCOL	5ft 65W T12 Coloured Tube	
75WCOL	6ft 75W T12 Coloured Tube	
100WCOL	8ft 100w T12 Coloured Tube	

GLASSGUARD® COATED FLOOD FITTINGS

STOCK CODE	DESCRIPTION	
FLOOD375W/S	375W HIR Energy Saver Flood Fitting	
FLOOD300W/S	300W Flood Fitting	
HIR375W	375W HIR Energy Saver Lamp	
300WR7S	300W Halogen Bulb	



GLASSGUARD® COATED DISCHARGE LAMPS (FOR BASE UP OPERATION ONLY)

STOCK CODE	DESCRIPTION
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SODIUM LAMPS (ELLIPTICAL)

SON-E250W/S	250W SON-E
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MERCURY LAMPS (STANDARD)

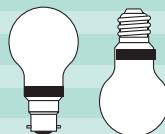
80HPLN/S	80W MBF/U
125HPLN/S	125W MBF/U
250HPLN/S	250W MBF/U
400HPLN/S	400W MBF/U

METAL HALIDE LAMPS (ELLIPTICAL)

HPI250W/S	250W Metal Halide
HPI400W/S	400W Metal Halide
250WEURO	250W Metal Halide (Mercury Retrofit)
250WWHITE-LUX	250W Metal Halide (SON Retrofit)
400WEURO	400W Metal Halide (Mercury Retrofit)
400WWHITE-LUX	400W Metal Halide (SON Retrofit)

GLASSGUARD® COATED GLS & INCANDESCENT LAMPS

GLS BC	25WBCP/S	25W BC Pearl
Pearl	40WBCP/S	40W BC Pearl
	60WBCP/S	60W BC Pearl
	100WBCP/S	100W BC Pearl
	150WBCP/S	150W BC Pearl



GLS ES	40WESP/S	40W ES Pearl
Pearl	60WESP/S	60W ES Pearl
	100WESP/S	100W ES Pearl
	150WESP/S	150W ES Pearl

GLS ESClear Long Life

60WESCLL/S	60W ES Clear 16,000 Hour
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REFLECTOR LAMPS ES

60WESR64	60W ES R64 Reflector
60WESR80	60W ES R80 Reflector
100WESR80	100W ES R80 Reflector



GOLF BALL LAMPS ES

40WESCGOLF/S	40W ES Clear 45mm Round
60WESCGOLF/S	60W ES Clear 45mm Round



CANDLE LAMPS ES & BC

60WESCAN/S	60W ES Clear Candle
60WBCCAN/S	60W BC Clear Candle

PAR38 ES	80PAR38SPOT/S	80W ES PAR38 Spot
	80PAR38FLOOD/S	80W ES PAR38 Flood
	120PAR38SPOT/S	120W ES PAR38 Spot
	120PAR38FLOOD/S	120W ES PAR38 Flood

GLASSGUARD® COATED COMPACT FLUORESCENT LAMPS

STOCK CODE		DESCRIPTION	
PLC 2pin	10WPLC2P83	10W PL-C 2 Pin Col 83	
	10WPLC2P84	10W PL-C 2 Pin Col 84	
	13WPLC2P83	13W PL-C 2 Pin Col 83	
	13WPLC2P84	13W PL-C 2 Pin Col 84	
	18WPLC2P83	18W PL-C 2 Pin Col 83	
	18WPLC2P84	18W PL-C 2 Pin Col 84	
	26WPLC2P83	26W PL-C 2 Pin Col 83	
	26WPLC2P84	26W PL-C 2 Pin Col 84	
PLC 4pin	10WPLC4P83	10W PL-C 4 Pin Col 83	
	10WPLC4P84	10W PL-C 4 Pin Col 84	
	13WPLC4P83	13W PL-C 4 Pin Col 83	
	13WPLC4P84	13W PL-C 4 Pin Col 84	
	18WPLC4P83	18W PL-C 4 Pin Col 83	
	18WPLC4P84	18W PL-C 4 Pin Col 84	
	26WPLC4P83	26W PL-C 4 Pin Col 83	
	26WPLC4P84	26W PL-C 4 Pin Col 84	
PLL 4pin	18WPLL4P83	18W PL-L 4 Pin Col 83	
	18WPLL4P84	18W PL-L 4 Pin Col 84	
	24WPLL4P83	24W PL-L 4 Pin Col 83	
	24WPLL4P84	24W PL-L 4 Pin Col 84	
	36WPLL4P83	36W PL-L 4 Pin Col 83	
	36WPLL4P84	36W PL-L 4 Pin Col 84	
	40WPLL4P83	40W PL-L 4 Pin Col 83	
	40WPLL4P84	40W PL-L 4 Pin Col 84	
	55WPLL4P83	55W PL-L 4 Pin Col 83	
	55WPLL4P84	55W PL-L 4 Pin Col 84	
	80WPLL4P83	80W PL-L 4 Pin Col 83	
	80WPLL4P84	80W PL-L 4 Pin Col 84	
PLS 2pin	5WPLS2P83	5W PL-S 2 Pin Col 83	
	5WPLS2P84	5W PL-S 2 Pin Col 84	
	7WPLS2P83	7W PL-S 2 Pin Col 83	
	7WPLS2P84	7W PL-S 2 Pin Col 84	
	9WPLS2P83	9W PL-S 2 Pin Col 83	
	9WPLS2P84	9W PL-S 2 Pin Col 84	
	11WPLS2P83	11W PL-S 2 Pin Col 83	
	11WPLS2P84	11W PL-S 2 Pin Col 84	
PLT 2pin	18WPLT2P83	18W PL-T 2 Pin Col 83	
	18WPLT2P84	18W PL-T 2 Pin Col 84	
PLT 4pin	18WPLT4P83	18W PL-T 4 Pin Col 83	
	18WPLT4P84	18W PL-T 4 Pin Col 84	
	26WPLT4P83	26W PL-T 4 Pin Col 85	
	26WPLT4P84	26W PL-T 4 Pin Col 86	
	32WPLT4P83	32W PL-T 4 Pin Col 87	
	32WPLT4P84	32W PL-T 4 Pin Col 88	
	42WPLT4P83	42W PL-T 4 Pin Col 89	
	42WPLT4P84	42W PL-T 4 Pin Col 90	
PLE-C BC or ES	8WPLE-C827BC/ES	8W PLE-C COL827 BC/ES CAP	
	11WPLE-C827BC/ES	11W PLE-C COL827 BC/ES CAP	
	14WPLE-C827BC/ES	14W PLE-C COL827 BC/ES CAP	
	18WPLE-C827BC/ES	18W PLE-C COL827 BC/ES CAP	



COATED FRAGMENT RETENTION LAMPS BY



- ◆ Halophosphor Fluorescent lamps = 8-10,000 hours (average rated life)
- ◆ Tri-Phosphor Fluorescent lamps = 15-20,000 hours (average rated life)
- ◆ Tri- Phosphor Fluorescent Extra lamps = 30-40,000 hours (average rated life)
- ◆ Tri Phosphor Fluorescent Extreme lamps = 40-60,000 hours (average rated life)
- ◆ All fluorescent lamps coated with PTFE / FEP providing guaranteed performance
- ◆ Operational in both open & enclosed IP65 rated fittings (no discolouration)
- ◆ All lamps meet IEC Resistance to Heat & Fire testing including Needle Flame
- ◆ Fluorescent lamps pass IEC60068 Impact Test / 4M Drop Test
- ◆ Largest range of fluorescent, HID, Incandescent and UV lamps



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