

Note: All lengths include pins

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Note: All lengths include pins

Order code	Length in. / ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
T8 STANDARD HALOPHOSPHATE						

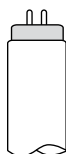
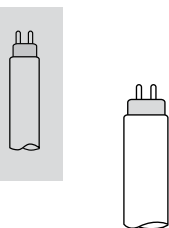
- Krypton filled
- In most cases replace T12 equivalents
- Offers 10% energy saving with no loss of light

F15T8-29	18"	450	26	G13	15W	WARM WHITE
F15T8-35	18"	450	26	G13	15W	WHITE
F15T8-33	18"	450	26	G13	15W	COOL WHITE
F18T8-29	2'	600	26	G13	18W	WARM WHITE
F18T8-35	2'	600	26	G13	18W	WHITE
F18T8-33	2'	600	26	G13	18W	COOL WHITE
F16T8-29	29"	720	26	G13	16W	WARM WHITE
F16T8-35	29"	720	26	G13	16W	WHITE
F16T8-33	29"	720	26	G13	16W	COOL WHITE
F30T8-29	3'	900	26	G13	30W	WARM WHITE
F30T8-35	3'	900	26	G13	30W	WHITE
F30T8-33	3'	900	26	G13	30W	COOL WHITE
F23-1T8-29	38'	970	26	G13	23W	WARM WHITE
F23-1T8-33	38'	970	26	G13	23W	COOL WHITE
F36-1T8-29	38'	970	26	G13	36W	WARM WHITE
F36-1T8-35	38'	970	26	G13	36W	WHITE
F36-1T8-33	38'	970	26	G13	36W	COOL WHITE
F38T8-35	42'	1050	26	G13	38W	WHITE
F38T8-33	42'	1050	26	G13	38W	COOL WHITE
F36T8-29	4'	1200	26	G13	36W	WARM WHITE
F36T8-35	4'	1200	26	G13	36W	WHITE
F36T8-33	4'	1200	26	G13	36W	COOL WHITE
F58T8-29	5'	1500	26	G13	58W	WARM WHITE
F58T8-35	5'	1500	26	G13	58W	WHITE
F58T8-33	5'	1500	26	G13	58W	COOL WHITE
F70T8-29	6'	1800	26	G13	70W	WARM WHITE
F70T8-35	6'	1800	26	G13	70W	WHITE
F70T8-33	6'	1800	26	G13	70W	COOL WHITE

Order code	Length ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
T12 STANDARD HALOPHOSPHATE						

- Argon filled
- Only supplied as replacements for existing T12 tubes

F20T12-29	2'	600	38	G13	20W	WARM WHITE
F20T12-35	2'	600	38	G13	20W	WHITE
F20T12-33	2'	600	38	G13	20W	COOL WHITE
F40-2T12-35	2'	600	38	G13	40W	WHITE
F40T12-29	4'	1200	38	G13	40W	WARM WHITE
F40T12-35	4'	1200	38	G13	40W	WHITE





Order code	Length ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
T12 STANDARD HALOPHOSPHATE continued						
F40T12-33	4'	1200	38	G13	40W	COOL WHITE
F65T12-29	5'	1500	38	G13	65W	WARM WHITE
F65T12-35	5'	1500	38	G13	65W	WHITE
F65T12-33	5'	1500	38	G13	65W	COOL WHITE
F75T12-29	6'	1800	38	G13	75W	WARM WHITE
F75T12-35	6'	1800	38	G13	75W	WHITE
F75T12-33	6'	1800	38	G13	75W	COOL WHITE
F85T12-33	8'	2400	38	G13	85W	COOL WHITE
F85T12-35	8'	2400	38	G13	85W	WHITE
F100T12-29	8'	2400	38	G13	100W	WARM WHITE
F100T12-35	8'	2400	38	G13	100W	WHITE
F100T12-33	8'	2400	38	G13	100W	COOL WHITE
F125T12-35	8'	2400	38	G13	125W	WHITE
F125T12-33	8'	2400	38	G13	125W	COOL WHITE

Order code	Length in.	Length mm	Diameter mm	Cap	Watts	Colour reference
T5 STANDARD HALOPHOSPHATE						
F4T5-35	6"	150	16	G5	4W	WHITE
F4T5-33	6"	150	16	G5	4W	COOL WHITE
F6T5-29	9"	225	16	G5	6W	WARM WHITE
F6T5-35	9"	225	16	G5	6W	WHITE
F6T5-33	9"	225	16	G5	6W	COOL WHITE
F8T5-29	12"	300	16	G5	8W	WARM WHITE
F8T5-35	12"	300	16	G5	8W	WHITE
F8T5-33	12"	300	16	G5	8W	COOL WHITE
F13T5-29	21"	525	16	G5	13W	WARM WHITE
F13T5-35	21"	525	16	G5	13W	WHITE
F13T5-33	21"	525	16	G5	13W	COOL WHITE



Note: All lengths include pins

<i>Order code</i>	<i>Length in. / ft.</i>	<i>Length mm</i>	<i>Diameter mm</i>	<i>Cap</i>	<i>Watts</i>	<i>Colour reference</i>
T8 TRIPHOSPHOR						

Triphosphor tubes are directly interchangeable with standard halophosphate tubes but have an improved colour rendering index of 85 Ra. Colour rendering defines the ability of a lamp to identify different colours measured on a scale of 1-100. Triphosphor tubes can be considered to be 85% colour correct.

F10T8-82	18.5"	470	26	G13	10W	827
F15T8-82	18"	450	26	G13	15W	827
F15T8-83	18"	450	26	G13	15W	830
F15T8-835	18"	450	26	G13	15W	835
F15T8-84	18"	450	26	G13	15W	840
F15T8-86	18"	450	26	G13	15W	860
F18T8-82	2'	600	26	G13	18W	827
F18T8-83	2'	600	26	G13	18W	830
F18T8-835	2'	600	26	G13	18W	835
F18T8-84	2'	600	26	G13	18W	840
F18T8-86	2'	600	26	G13	18W	860
F16T8-82	29"	720	26	G13	16W	827
F16T8-83	29"	720	26	G13	16W	830
F16T8-835	29"	720	26	G13	16W	835
F16T8-84	29"	720	26	G13	16W	840
F16T8-86	29"	720	26	G13	16W	860
F30T8-82	3'	900	26	G13	30W	827
F30T8-83	3'	900	26	G13	30W	830
F30T8-835	3'	900	26	G13	30W	835
F30T8-84	3'	900	26	G13	30W	840
F30T8-86	3'	900	26	G13	30W	860
F23-1T8-82	38"	970	26	G13	23W	827
F23-1T8-83	38"	970	26	G13	23W	830
F23-1T8-84	38"	970	26	G13	23W	840
F36-1T8-82	38"	970	26	G13	36W	827
F36-1T8-83	38"	970	26	G13	36W	830
F36-1T8-835	38"	970	26	G13	36W	835
F36-1T8-84	38"	970	26	G13	36W	840
F36-1T8-86	38"	970	26	G13	36W	860
F38T8-82	42"	1050	26	G13	38W	827
F38T8-83	42"	1050	26	G13	38W	830
F38T8-835	42"	1050	26	G13	38W	835
F38T8-84	42"	1050	26	G13	38W	840
F38T8-86	42"	1050	26	G13	38W	860
F36T8-82	4'	1200	26	G13	36W	827
F36T8-83	4'	1200	26	G13	36W	830
F36T8-835	4'	1200	26	G13	36W	835
F36T8-84	4'	1200	26	G13	36W	840
F36T8-86	4'	1200	26	G13	36W	860
F58T8-82	5'	1500	26	G13	58W	827





Order code	Length ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
T8 TRIPHOSPHOR - continued						
F58T8-83	5'	1500	26	G13	58W	830
F58T8-835	5'	1500	26	G13	58W	835
F58T8-84	5'	1500	26	G13	58W	840
F58T8-86	5'	1500	26	G13	58W	860
F70T8-82	6'	1800	26	G13	70W	827
F70T8-83	6'	1800	26	G13	70W	830
F70T8-835	6'	1800	26	G13	70W	835
F70T8-84	6'	1800	26	G13	70W	840
F70T8-86	6'	1800	26	G13	70W	860

Order code	Length ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
T12 TRIPHOSPHOR						
F20T12-84	2'	600	38	G13	20W	840
F40T12-84	4'	1200	38	G13	40W	840
F65T12-84	5'	1500	38	G13	65W	840
F75T12-83	6'	1800	38	G13	75W	830
F75T12-84	6'	1800	38	G13	75W	840
F85T12-83	8'	2400	38	G13	85W	830
F85T12-84	8'	2400	38	G13	85W	840
F100T12-83	8'	2400	38	G13	100W	830
F100T12-84	8'	2400	38	G13	100W	840
F125T12-83	8'	2400	38	G13	125W	830



Order code	Length in.	Length mm	Diameter mm	Cap	Watts	Colour reference
T5 TRIPHOSPHOR						
F8T5-82	12"	300	16	G5	8W	827
F8T5-83	12"	300	16	G5	8W	830
F8T5-84	12"	300	16	G5	8W	840
F13T5-82	21"	525	16	G5	13W	827
F13T5-83	21"	525	16	G5	13W	830
F13T5-84	21"	525	16	G5	13W	840



FLUORESCENT

Note: All lengths include pins

Order code	Length in.	Length mm	Diameter mm	Cap	Watts	Colour reference
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T5 APERTURE LAMPS

For use in edge lit signs. Aperture lamps have an integral 50 degree reflector.

- FA50 - reflector is parallel to the pins on the lamp cap
- FA50P - reflector is perpendicular to the pins on the lamp cap



F8T5-86A	FA50	12"	300	16	G5	8W	865
F8T5-86AP	FA50P	12"	300	16	G5	8W	865
F13T5-86A	FA50	21"	525	16	G5	13W	865
F13T5-86AP	FA50P	21"	525	16	G5	13W	865

Order code	Length in. / ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
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T8 DELUXE TRIPHOSPHOR - 90 SERIES

90 series tubes have a high colour rendering index in excess of 90 Ra and are directly interchangeable with standard or triphosphor tubes. They are ideally suited to applications where colour correctness is important. Examples are clothing retailers, art galleries and viewing print.

Manufacturers' references	Philips - TL-D 90 De Luxe Pro Osram - Lumilux De Luxe
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F15T8-93	18"	450	26	G13	15W	930
F15T8-94	18"	450	26	G13	15W	940
F15T8-95	18"	450	26	G13	15W	950
F15T8-96	18"	450	26	G13	15W	965
F18T8-93	2'	600	26	G13	18W	930
F18T8-94	2'	600	26	G13	18W	940
F18T8-95	2'	600	26	G13	18W	950
F18T8-96	2'	600	26	G13	18W	965
F16T8-93	29"	720	26	G13	16W	930
F30T8-93	3'	900	26	G13	30W	930
F30T8-94	3'	900	26	G13	30W	940
F30T8-95	3'	900	26	G13	30W	950
F30T8-96	3'	900	26	G13	30W	965
F36-1T8-95	38"	970	26	G13	36W	950
F36-1T8-96	38"	970	26	G13	36W	965
F36T8-93	4'	1200	26	G13	36W	930
F36T8-94	4'	1200	26	G13	36W	940
F36T8-95	4'	1200	26	G13	36W	950
F36T8-96	4'	1200	26	G13	36W	965
F58T8-93	5'	1500	26	G13	58W	930
F58T8-94	5'	1500	26	G13	58W	940
F58T8-95	5'	1500	26	G13	58W	950
F58T8-96	5'	1500	26	G13	58W	965





Order code	Length in.	Length mm	Diameter mm	Cap	Watts	Colour reference
T5 DELUXE TRIPHOSPHOR - 90 SERIES						

Manufacturers' references	Philips - TL-D 90 De Luxe Pro Osram - Lumilux De Luxe					
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F6T5-93	9"	225	16	G5	6W	930
F8T5-93	12"	300	16	G5	8W	930
F8T5-95	12"	300	16	G5	8W	950
F8T5-96	12"	300	16	G5	8W	965
F13T5-93	21"	525	16	G5	13W	930
F13T5-95	21"	525	16	G5	13W	950
F13T5-96	21"	525	16	G5	13W	965



Order code	Length mm	Diameter mm	Cap	Watts	Colour reference
T5 HIGH OUTPUT - 90 SERIES					

Manufacturers' references	Philips - TL5 High Output 90 De Luxe Pro Osram - Lumilux De Luxe T5 High Output				
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F24T5-94	549	16	G5	24W	940
F24T5-95	549	16	G5	24W	950
F24T5-96	549	16	G5	24W	965
F39T5-94	849	16	G5	39W	940
F39T5-96	849	16	G5	39W	965
F49T5-94	1449	16	G5	49W	940
F49T5-95	1449	16	G5	49W	950
F49T5-96	1449	16	G5	49W	965
F54T5-94	1149	16	G5	54W	940
F54T5-95	1149	16	G5	54W	950
F54T5-96	1149	16	G5	54W	965
F80T5-94	1449	16	G5	80W	940
F80T5-96	1449	16	G5	80W	965

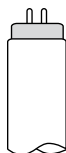


FLUORESCENT

Note: All lengths include pins

Order code	Length in. / ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
GE NORTHLIGHT						

Northlight fluorescent tubes have a colour temperature of 6500k and a colour rendering index of 93 Ra. Northlight fluorescent tubes are the original Daylight tube and are still used in many applications where colour correctness is critical such as printing and viewing fabric.



F15T8-55	18"	450	26	G13	15W	55
F20T12-55	2'	600	38	G13	20W	55
F40T12-55	4'	1200	38	G13	40W	55
F65T12-55	5'	1500	38	G13	65W	55
F75T12-55	6'	1800	38	G13	75W	55
F100T12-55	8'	2400	38	G13	100W	55
F125T12-55	8'	2400	38	G13	125W	55

Order code	Length in. / ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
FULL SPECTRUM						

Manufacturers' references	Sylvania - Activa Osram - Biolux	Philips - TLD De Luxe Pro 965
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- Colour temperature 6500k, colour rendering index of 98 Ra
- Close match to natural daylight
- Supports the treatment of seasonally affective disorder (depression from depletion of natural light)



F15T8-72	18"	450	26	G13	15W	72
F18T8-72	2'	600	26	G13	18W	72
F30T8-72	3'	900	26	G13	30W	72
F36T8-72	4'	1200	26	G13	36W	72
F58T8-72	5'	1500	26	G13	58W	72
F70T8-72	6'	1800	26	G13	70W	72

Order code	Length in. / ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
T8 OSRAM SKYWHITE						

Skywhite fluorescent tubes have a colour temperature of 8000k and an Ra in excess of 80. The blue spectrum between 410 and 460 nm is also enhanced. The enhanced blue spectrum is picked up by the third receptor in the eye that is sensitive to blue light and controls our sleep/wake cycle. Tests have shown a distinct improvement in alertness and concentration when working under Skywhite fluorescent tubes.



F18T8-88	2'	600	26	G13	18W	880
F30T8-88	3'	900	26	G13	30W	880
F36T8-88	4'	1200	26	G13	36W	880
F38T8-88	42"	1050	26	G13	38W	880
F58T8-88	5'	1500	26	G13	58W	880



Order code	Length mm	Diameter mm	Cap	Watts	Colour reference
T5 OSRAM SKYWHITE					
F24T5-88	549	16	G5	24W	880
F39T5-88	849	16	G5	39W	880
F49T5-88	1449	16	G5	49W	880
F54T5-88	1149	16	G5	54W	880
F80T5-88	1449	16	G5	80W	880



Order code	Length in. / ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
T8 PHILIPS ACTIVIVA - ACTIVE						

Activiva fluorescent tubes contain an optimised amount of blue light that like Skywhite is picked up by the third receptor in the eye that controls our sleep/wake cycle. In field tests people indicated a 10% improvement in their performance when using Activiva fluorescent tubes; 80% of people that used Activiva fluorescent tubes in Philips trials kept them.

F18T8-45	2'	600	26	G13	18W	451
F36T8-45	4'	1200	26	G13	36W	451
F58T8-45	5'	1500	26	G13	58W	451



Order code	Length mm	Diameter mm	Cap	Watts	Colour reference
T5 PHILIPS ACTIVIVA - ACTIVE					

F24T5-45	549	16	G5	24W	452
F49T5-45	1449	16	G5	49W	452
F54T5-45	1149	16	G5	54W	452



Order code	Length mm	Diameter mm	Cap	Watts	Colour reference
T5 HIGH EFFICIENCY FULL SPECTRUM					

Manufacturer's reference Narva - Biolight

- Colour temperature 6500k, colour rendering index of 98 Ra
- Close match to natural daylight
- Supports the treatment of seasonally affective disorder (depression from depletion of natural light)

F14T5-96	549	16	G5	14W	965
F21T5-96	849	16	G5	21W	965
F28T5-96	1149	16	G5	28W	965
F35T5-96	1449	16	G5	35W	965



Note: All lengths include pins

Order code	Length mm	Diameter mm	Cap	Watts	Colour reference
T5 HIGH OUTPUT FULL SPECTRUM					

Manufacturers' references	Philips - TL5 High Output 90 De Luxe Pro Osram - Lumilux De Luxe T5 High Output Narva - Biolight
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- Colour temperature 6500k, colour rendering index of 98 Ra
- Close match to natural daylight
- Supports the treatment of seasonally affective disorder (depression from depletion of natural light)



F24T5-96	549	16	G5	24W	965
F39T5-96	849	16	G5	39W	965
F54T5-96	1149	16	G5	54W	965
F49T5-96	1449	16	G5	49W	965
F80T5-96	1449	16	G5	80W	965

Order code	Length ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
PHILIPS REFLEX						

Fluorescent tubes with an internal reflector leaving a 160 degree window, concentrating light where needed. Reflex lamps are ideally suited for use in batten fixtures that do not have an integral reflector.



F18T8-83R	2'	600	26	G13	18W	830
F18T8-84R	2'	600	26	G13	18W	840
F18T8-86R	2'	600	26	G13	18W	865
F36T8-83R	4'	1200	26	G13	36W	830
F36T8-84R	4'	1200	26	G13	36W	840
F36T8-86R	4'	1200	26	G13	36W	865
F58T8-83R	5'	1500	26	G13	58W	830
F58T8-84R	5'	1500	26	G13	58W	840
F58T8-86R	5'	1500	26	G13	58W	865

Order code	Length ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
PHILIPS XTRA - LONG LIFE FLUORESCENT						

- Designed to lower maintenance costs
- Clearly identified by their X shaped green end cap
- Average rated life 40,000 hours based on 50% failures, when used in conjunction with HF control gear



F18T8-83LL	2'	600	26	G13	18W	830
F18T8-84LL	2'	600	26	G13	18W	840
F30T8-83LL	3'	900	26	G13	30W	830
F30T8-84LL	3'	900	26	G13	30W	840
F36T8-83LL	4'	1200	26	G13	36W	830
F36T8-84LL	4'	1200	26	G13	36W	840

01494 880099



Order code	Length ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
PHILIPS XTRA - LONG LIFE FLUORESCENT - continued						
F58T8-83LL	5'	1500	26	G13	58W	830
F58T8-84LL	5'	1500	26	G13	58W	840
F70T8-83LL	6'	1800	26	G13	70W	830
F70T8-84LL	6'	1800	26	G13	70W	840

Order code	Length ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
GE KOLORITE						

Kolorite fluorescent tubes have colour temperature of 4000k and a colour rendering index of 89 Ra and are almost exclusively used in hospitals.

F20T12-38	2'	600	38	G13	20W	38
F40T12-38	4'	1200	38	G13	40W	38
F65T12-38	5'	1500	38	G13	65W	38
F75T12-38	6'	1800	38	G13	75W	38



Order code	Length ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
GE ARTIFICIAL DAYLIGHT						

Artificial Daylight tubes are the original T12 full spectrum lamps with a colour temperature of 6500k and colour rendering index of 92 Ra. They have historically been used in environments where colour correctness is important.

F20T12-AD	2'	600	38	G13	20W	AD
F40T12-AD	4'	1200	38	G13	40W	AD
F65T12-AD	5'	1500	38	G13	65W	AD
F75T12-AD	6'	1800	38	G13	75W	AD



Order code	Length in.	Length mm	Diameter mm	Cap	Watts	Colour reference
T5 DAYLIGHT COLOUR 54						

Halophosphate fluorescent tubes with a daylight colour temperature of 6500k and colour rendering index of 76 Ra.

F4T5-54	6"	150	16	G5	4W	54
F6T5-54	9"	225	16	G5	6W	54
F8T5-54	12"	300	16	G5	8W	54
F13T5-54	21"	525	16	G5	13W	54



Note: All lengths include pins

<i>Order code</i>	<i>Length in. / ft.</i>	<i>Length mm</i>	<i>Diameter mm</i>	<i>Cap</i>	<i>Watts</i>	<i>Colour reference</i>
T8 DAYLIGHT COLOUR 54						

Daylight - Halophosphate fluorescent tubes with a daylight colour temperature of 6500k and colour rendering index of 76 Ra.



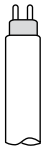
F10T8D	13"	330	26	G13	10W	54
F15T8-54	18"	450	26	G13	15W	54
F18T8-54	2'	600	26	G13	18W	54
F30T8-54	3'	900	26	G13	30W	54
F23-1T8-54	38"	970	26	G13	23W	54
F36-1T8-54	38"	970	26	G13	36W	54
F38T8-54	42"	1050	26	G13	38W	54
F36T8-54	4'	1200	26	G13	36W	54
F58T8-54	5'	1500	26	G13	58W	54

<i>Order code</i>	<i>Length ft.</i>	<i>Length mm</i>	<i>Diameter mm</i>	<i>Cap</i>	<i>Watts</i>	<i>Colour reference</i>
T12 DAYLIGHT COLOUR 54						

F20T12-54	2'	600	38	G13	20W	54
F40T12-54	4'	1200	38	G13	40W	54
F65T12-54	5'	1500	38	G13	65W	54
F125T12-54	8'	2400	38	G13	125W	54

<i>Order code</i>	<i>Length in.</i>	<i>Length mm</i>	<i>Diameter mm</i>	<i>Cap</i>	<i>Watts</i>	<i>Colour reference</i>
T5 NATURAL						

Natural or universal white fluorescent tubes have the same colour temperature as a cool white halophosphate tube but with an improved colour rendering index of 73 Ra.



F4T5-25	6"	150	16	G5	4W	25
F6T5-25	9"	225	16	G5	6W	25
F8T5-25	12"	300	16	G5	8W	25
F13T5-25	21"	525	16	G5	13W	25

<i>Order code</i>	<i>Length in. / ft.</i>	<i>Length mm</i>	<i>Diameter mm</i>	<i>Cap</i>	<i>Watts</i>	<i>Colour reference</i>
T8 NATURAL						

Natural or universal white fluorescent tubes have the same colour temperature as a halophosphate tube but with an improved colour rendering index of 73 Ra .



F10T8-25	18.5"	470	26	G13	10W	25
F15T8-25	18"	450	26	G13	15W	25
F18T8-25	2'	600	26	G13	18W	25
F16T8-25	29"	720	26	G13	16W	25
F30T8-25	3'	900	26	G13	30W	25

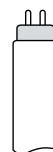


Order code	Length in. / ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
T8 NATURAL - continued						
F36-1T8-25	38"	970	26	G13	36W	25
F38T8-25	42"	1050	26	G13	38W	25
F36T8-25	4'	1200	26	G13	36W	25
F58T8-25	5'	1500	26	G13	58W	25

Order code	Length ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
T8 HIGH FREQUENCY						

Fluorescent tubes designed to work in conjunction with dedicated Philips HF control gear.

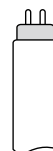
F16T8-83	2'	600	26	G13	16W	830
F16T8-84	2'	600	26	G13	16W	840
F32T8-83	4'	1200	26	G13	32W	830
F32T8-84	4'	1200	26	G13	32W	840
F32T8-85	4'	1200	26	G13	32W	850
F32T8-93	4'	1200	26	G13	32W	930
F32T8-94	4'	1200	26	G13	32W	940
F50T8-83	5'	1500	26	G13	50W	830
F50T8-84	5'	1500	26	G13	50W	840
F50T8-93	5'	1500	26	G13	50W	930
F50T8-94	5'	1500	26	G13	50W	940



Order code	Length in. / ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
T8 FLUORESCENT FOR MEAT DISPLAY						

Fluorescent tubes with an enhanced red spectrum that are directly interchangeable with regular fluorescent tubes. They are specifically designed to enhance the appearance of meat.

F15T8-79	18"	450	26	G13	15W	76/79
F18T8-79	2'	600	26	G13	18W	76/79
F30T8-79	3'	900	26	G13	30W	76/79
F36-1T8-79	38"	970	26	G13	36W	76/79
F36T8-79	4'	1200	26	G13	36W	76/79
F58T8-79	5'	1500	26	G13	58W	76/79
F70T8-79	6'	1800	26	G13	70W	175



FLUORESCENT

Note: All lengths include pins

Order code	Length mm	Diameter mm	Cap	Watts	Colour reference
T5 HIGH EFFICIENCY FOR MEAT DISPLAY					

Fluorescent tubes with an enhanced red spectrum that are directly interchangeable with regular fluorescent tubes. They are specifically designed to enhance the appearance of meat.



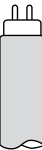
F14T5-79	549	16	G5	14W	76/79
F21T5-79	849	16	G5	21W	76/79
F28T5-79	1149	16	G5	28W	76/79
F35T5-79	1449	16	G5	35W	76/79

Order code	Length mm	Diameter mm	Cap	Watts	Colour reference
T5 HIGH OUTPUT FOR MEAT DISPLAY					

F24T5-79	549	16	G5	24W	76/79
F39T5-79	849	16	G5	39W	76/79
F54T5-79	1149	16	G5	54W	76/79
F80T5-79	1449	16	G5	80W	76/79

Order code	Length ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
T8 COLOURED FLUORESCENT						

F18T8-RED	2'	600	26	G13	18W	RED
F18T8-GREEN	2'	600	26	G13	18W	GREEN
F18T8-YELLOW	2'	600	26	G13	18W	YELLOW
F18T8-BLUE	2'	600	26	G13	18W	BLUE
F18T8-PINK	2'	600	26	G13	18W	PINK
F18T8-VIOLET	2'	600	26	G13	18W	VIOLET
F30T8-RED	3'	900	26	G13	30W	RED
F30T8-YELLOW	3'	900	26	G13	30W	YELLOW
F30T8-BLUE	3'	900	26	G13	30W	BLUE
F30T8-PINK	3'	900	26	G13	30W	PINK
F30T8-VIOLET	3'	900	26	G13	30W	VIOLET
F36T8-RED	4'	1200	26	G13	36W	RED
F36T8-GREEN	4'	1200	26	G13	36W	GREEN
F36T8-YELLOW	4'	1200	26	G13	36W	YELLOW
F36T8-BLUE	4'	1200	26	G13	36W	BLUE
F36T8-PINK	4'	1200	26	G13	36W	PINK
F36T8-VIOLET	4'	1200	26	G13	36W	VIOLET
F58T8-RED	5'	1500	26	G13	58W	RED
F58T8-GREEN	5'	1500	26	G13	58W	GREEN
F58T8-YELLOW	5'	1500	26	G13	58W	YELLOW
F58T8-BLUE	5'	1500	26	G13	58W	BLUE
F58T8-PINK	5'	1500	26	G13	58W	PINK
F58T8-VIOLET	5'	1500	26	G13	58W	VIOLET





<i>Order code</i>	<i>Length mm</i>	<i>Diameter mm</i>	<i>Cap</i>	<i>Watts</i>	<i>Colour reference</i>
T5 HIGH EFFICIENCY COLOURED FLUORESCENT					
F14T5-RED	549	16	G5	14W	RED
F14T5-GREEN	549	16	G5	14W	GREEN
F14T5-BLUE	549	16	G5	14W	BLUE
F21T5-RED	849	16	G5	21W	RED
F21T5-GREEN	849	16	G5	21W	GREEN
F21T5-BLUE	849	16	G5	21W	BLUE
F28T5-RED	1149	16	G5	28W	RED
F28T5-GREEN	1149	16	G5	28W	GREEN
F28T5-BLUE	1149	16	G5	28W	BLUE
F35T5-RED	1449	16	G5	35W	RED
F35T5-GREEN	1449	16	G5	35W	GREEN
F35T5-BLUE	1449	16	G5	35W	BLUE



<i>Order code</i>	<i>Length mm</i>	<i>Diameter mm</i>	<i>Cap</i>	<i>Watts</i>	<i>Colour reference</i>
T5 HIGH OUTPUT COLOURED FLUORESCENT					
F24T5-RED	549	16	G5	24W	RED
F24T5-GREEN	549	16	G5	24W	GREEN
F24T5-BLUE	549	16	G5	24W	BLUE
F39T5-RED	849	16	G5	39W	RED
F39T5-GREEN	849	16	G5	39W	GREEN
F39T5-BLUE	849	16	G5	39W	BLUE
F49T5-RED	1449	16	G5	49W	RED
F49T5-GREEN	1449	16	G5	49W	GREEN
F49T5-BLUE	1449	16	G5	49W	BLUE
F54T5-RED	1149	16	G5	54W	RED
F54T5-GREEN	1149	16	G5	54W	GREEN
F54T5-BLUE	1149	16	G5	54W	BLUE
F80T5-RED	1449	16	G5	80W	RED
F80T5-GREEN	1449	16	G5	80W	GREEN
F80T5-BLUE	1449	16	G5	80W	BLUE



FLUORESCENT

Note: All lengths include pins

Order code	Length ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
T8 SPECIAL YELLOW FLUORESCENT COLOUR 62						

Fluorescent tubes that emit light with a wavelength greater than 500nm and are yellow in appearance. They are predominantly used in the manufacture of micro chips or any application where visible light is necessary, but it is also important that no UV is emitted. As the lamp is coated they are also shatterproof.



F18T8-YELLOW_OSR	2'	600	26	G13	18W	62
F36T8-YELLOW_OSR	4'	1200	26	G13	36W	62
F58T8-YELLOW_OSR	5'	1500	26	G13	58W	62

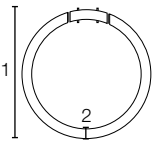
Order code	Length ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
T8 SHATTERPROOF FLUORESCENT						

Fluorescent tubes with a Polyethylene Phthalate Resin (PET) coating which will hold glass fragments in the event of a breakage. Ideal for use in food preparation areas

F18T8S-35	2'	600	26	G13	18W	WHITE
F36T8S-35	4'	1200	26	G13	36W	WHITE
F58T8S-35	5'	1500	26	G13	58W	WHITE
F70T8S-35	6'	1800	26	G13	70W	WHITE

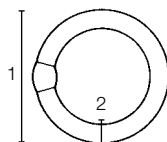
Order code	Dia. 1 mm	Dia. 2 mm	Cap	Watts	Colour reference
T5 CIRCULAR FLUORESCENT					

FC22T5-82	225	16	2GX13	22W	82
FC22T5-83	225	16	2GX13	22W	83
FC22T5-84	225	16	2GX13	22W	84
FC22T5-86	225	16	2GX13	22W	86
FC40T5-82	300	16	2GX13	40W	82
FC40T5-83	300	16	2GX13	40W	83
FC40T5-84	300	16	2GX13	40W	84
FC40T5-86	300	16	2GX13	40W	86
FC55T5-82	300	16	2GX13	55W	82
FC55T5-83	300	16	2GX13	55W	83
FC55T5-84	300	16	2GX13	55W	84
FC55T5-86	300	16	2GX13	55W	86
FC60T5-83	380	16	2GX13	60W	83
FC60T5-84	380	16	2GX13	60W	84





Order code	Dia. 1 in.	Dia. 1 mm	Dia. 2 mm	Cap	Watts	Colour reference
T9 CIRCULAR FLUORESCENT						
FC22-29	8"	203	29	G10q	22W	WARM WHITE
FC22-33	8"	203	29	G10q	22W	COOL WHITE
FC22-54	8"	203	29	G10q	22W	DAYLIGHT 54
FC32-29	12"	300	29	G10q	32W	WARM WHITE
FC32-33	12"	300	29	G10q	32W	COOL WHITE
FC32-54	12"	300	29	G10q	32W	DAYLIGHT 54
FC40-29	16"	406	29	G10q	40W	WARM WHITE
FC40-33	16"	406	29	G10q	40W	COOL WHITE
FC40-54	16"	406	29 <td G10q	40W	DAYLIGHT 54	
FC60-29	16"	406	29	G10q	60W	WARM WHITE



Order code	X mm	Y mm	Cap	Watts	Colour reference
U TUBE					
F40UT8-29	26	525	G13	40W	WARM WHITE
F40UT8-33	26	525	G13	40W	COOL WHITE
F40UT8-35	26	525	G13	40W	WHITE
F40UT8-835	26	525	G13	40W	835



Order code	Length in. / ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
TLX-XL SINGLE PIN INTERNAL EARTH STRIP						

Ideally suited to any application where volatile substances are in close proximity. (e.g. oil rigs and mines.)

- When used in conjunction with a special lampholder eliminate the possibility of sparking during operation
- Long life tubes rated at 26,000 hours average rated life

TLX15-33	18"	457	26	FA6	15W	COOL WHITE
TLX20-33-XL	2'	600	38	FA6	20W	COOL WHITE
TLX40-33-XL	4'	1200	38	FA6	40W	COOL WHITE
TLX65-33-XL	5'	1500	38	FA6	65W	COOL WHITE

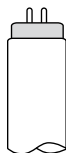


FLUORESCENT

Note: All lengths include pins

Order code	Length ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
T12 RAPID START STANDARD HALOPHOSPHATE						

Can be used in either standard switch start or starterless rapid start circuits.



F20T12-29RS	2'	600	38	G13	20W	WARM WHITE
F20T12-33RS	2'	600	38	G13	20W	COOL WHITE
F20T12-54RS	2'	600	38	G13	20W	DAYLIGHT
F40T12-29RS	4'	1200	38	G13	40W	WARM WHITE
F40T12-33RS	4'	1200	38	G13	40W	COOL WHITE
F40T12-54RS	4'	1200	38	G13	40W	DAYLIGHT
F65T12-29RS	5'	1500	38	G13	65W	WARM WHITE
F65T12-33RS	5'	1500	38	G13	65W	COOL WHITE
F65T12-54RS	5'	1500	38	G13	65W	DAYLIGHT

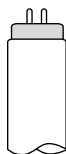
Order code	Length ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
TLM RS STANDARD HALOPHOSPHATE						

With an external ignition strip to assist starting in difficult conditions.

TLM20-29	2'	600	38	G13	20W	WARM WHITE
TLM20-33	2'	600	38	G13	20W	COOL WHITE
TLM20-54	2'	600	38	G13	20W	DAYLIGHT 54
TLM40-29	4'	1200	38	G13	40W	WARM WHITE
TLM40-33	4'	1200	38	G13	40W	COOL WHITE
TLM40-54	4'	1200	38	G13	40W	DAYLIGHT 54
TLM115-33	4'	1200	38	G13	115W	COOL WHITE
TLM65-29	5'	1500	38	G13	65W	WARM WHITE
TLM65-33	5'	1500	38	G13	65W	COOL WHITE
TLM65-54	5'	1500	38	G13	65W	DAYLIGHT 54
TLM140-33	5'	1500	38	G13	140W	COOL WHITE

Order code	Length ft.	Length mm	Diameter mm	Cap	Watts	Colour reference
TLM RS TRIPHOSPHOR						

With an external ignition strip to assist starting in difficult conditions.



TLM20-83	2'	600	38	G13	20W	830
TLM20-84	2'	600	38	G13	20W	840
TLM40-83	4'	1200	38	G13	40W	830
TLM40-84	4'	1200	38	G13	40W	840
TLM65-83	5'	1500	38	G13	65W	830
TLM65-84	5'	1500	38	G13	65W	840



Order code	Operating Range	GE	Philips	Osram	Others
STARTERS					
ST151	4/22W SERIES 110V SINGLE	155/200	S2	ST151	FS2
ST111	4/65W UNIVERSAL	155/500	S10	ST111	FSU
ST155-801	70/100W	155/801		155/801	FS125
ST155-800	75/125W	155/800	S16	155/800	PGS8
S12	115/140W		S12		



Order code	Operating Range	GE	Philips	Osram	
ELECTRONIC PULSESTARTERS					
ST120	15/22W SERIES			EFS120	
ST600	30/125W UNIVERSAL			EFS600	



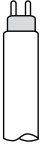
Order code	Length mm	Diameter mm	Cap	Watts	Colour reference
OSRAM T2 FLUORESCENT					
F6T2-83	219	7	W4.3	6W	730
F6T2-84	219	7	W4.3	6W	740
F6T2-86	219	7	W4.3	6W	760
F8T2-83	320	7	W4.3	8W	730
F8T2-84	320	7	W4.3	8W	740
F8T2-86	320	7	W4.3	8W	760
F11T2-83	422	7	W4.3	11W	730
F11T2-84	422	7	W4.3	11W	740
F11T2-86	422	7	W4.3	11W	760
F13T2-83	523	7	W4.3	13W	730
F13T2-84	523	7	W4.3	13W	740
F13T2-86	523	7	W4.3	13W	760



FLUORESCENT

Note: All lengths include pins

Order code	Length mm	Diameter mm	Cap	Watts	Colour reference
T5 HIGH EFFICIENCY					
F14T5-82	549	16	G5	14W	827
F14T5-83	549	16	G5	14W	830
F14T5-835	549	16	G5	14W	835
F14T5-84	549	16	G5	14W	840
F14T5-86	549	16	G5	14W	860
F21T5-82	849	16	G5	21W	827
F21T5-83	849	16	G5	21W	830
F21T5-835	849	16	G5	21W	835
F21T5-84	849	16	G5	21W	840
F21T5-86	849	16	G5	21W	860
F28T5-82	1149	16	G5	28W	827
F28T5-83	1149	16	G5	28W	830
F28T5-835	1149	16	G5	28W	835
F28T5-84	1149	16	G5	28W	840
F28T5-86	1149	16	G5	28W	860
F35T5-82	1449	16	G5	35W	827
F35T5-83	1449	16	G5	35W	830
F35T5-835	1449	16	G5	35W	835
F35T5-84	1449	16	G5	35W	840
F35T5-86	1449	16	G5	35W	860



Order code	Length mm	Diameter mm	Cap	Watts	Colour reference
T5 HIGH OUTPUT					
F24T5-82	549	16	G5	24W	827
F24T5-83	549	16	G5	24W	830
F24T5-835	549	16	G5	24W	835
F24T5-84	549	16	G5	24W	840
F24T5-86	549	16	G5	24W	860
F39T5-82	849	16	G5	39W	827
F39T5-83	849	16	G5	39W	830
F39T5-835	849	16	G5	39W	835
F39T5-84	849	16	G5	39W	840
F39T5-86	849	16	G5	39W	860
F54T5-82	1149	16	G5	54W	827
F54T5-83	1149	16	G5	54W	830
F54T5-835	1149	16	G5	54W	835
F54T5-84	1149	16	G5	54W	840
F54T5-86	1149	16	G5	54W	860
F49T5-82	1449	16	G5	49W	827
F49T5-83	1449	16	G5	49W	830
F49T5-835	1449	16	G5	49W	835
F49T5-84	1449	16	G5	49W	840
F49T5-86	1449	16	G5	49W	860



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Order code	Length mm	Diameter mm	Cap	Watts	Colour reference
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T5 HIGH OUTPUT - continued

F80T5-82	1449	16	G5	80W	827
F80T5-83	1449	16	G5	80W	830
F80T5-835	1449	16	G5	80W	835
F80T5-84	1449	16	G5	80W	840
F80T5-86	1449	16	G5	80W	860

Order code	Length mm	Diameter mm	Cap	Watts
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T4 LAMPS FOR SMILITE UNDER PELMET LINK LIGHTS

F8T4	223	12	G5	8W
F13T4	412	12	G5	13W
F24T4	908	12	G5	24W

Order code	Length mm	Diameter mm	Cap	Watts	Colour reference
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T4 LAMPS FOR ETERNA UNDER PELMET LINK LIGHTS

F6T4	231	12	G5	6W	834
F10T4	352	12	G5	10W	834
F16T4	479	12	G5	16W	834
F20T4	578	12	G5	20W	834

Order code	Length mm	Diameter mm	Cap	Watts	Colour reference
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T4 LAMPS FOR NARVA UNDER PELMET LINK LIGHTS

F9T4-835	288	12	G5	9W	835
F11T4-835	408	12	G5	11W	835
F14T4-835	517	12	G5	14W	835



FLUORESCENT

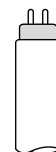
Note: All lengths include pins

Order code	Length in. / ft.	Diameter mm	Cap	Watts	Colour reference
SYLVANIA GROLUX					



Spectrum optimised to promote photosynthesis of plants. Also used to strengthen the colours of plants and fish in aquariums.

F8T5GRO	12"	16	G5	8W	GROLUX
F13T5GRO	21"	16	G5	13W	GROLUX
F14T8GRO	15"	26	G13	14W	GROLUX
F15T8GRO	18"	26	G13	15W	GROLUX
F18T8GRO	2'	26	G13	18W	GROLUX
F20T12GRO	2'	38	G13	20W	GROLUX
F25T8GRO	30"	26	G13	25W	GROLUX
F30T8GRO	3'	26	G13	30W	GROLUX
F36T8GRO	4'	26	G13	36W	GROLUX
F40T12GRO	4'	38	G13	40W	GROLUX
F38T8GRO	42"	26	G13	38W	GROLUX
F58T8GRO	5'	26	G13	58W	GROLUX



Order code	Length in. / ft.	Diameter mm	Cap	Watts	Colour reference
T8 OSRAM FLUORA					

Spectrum optimised to promote photosynthesis of plants.



F15T8-77	18"	26	G13	15W	77
F18T8-77	2'	26	G13	18W	77
F30T8-77	3'	26	G13	30W	77
F36T8-77	4'	26	G13	36W	77
F58T8-77	5'	26	G13	58W	77

Order code	Length mm	Diameter mm	Cap	Watts	Colour reference
T5 SYLVANIA GROLUX HIGH OUTPUT					

Spectrum optimised to promote photosynthesis of plants. Also used to strengthen the colours of plants and fish in aquariums.



F24T5GRO	549	16	G5	24W	GROLUX
F39T5GRO	849	16	G5	39W	GROLUX
F54T5GRO	1149	16	G5	54W	GROLUX

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<i>Order code</i>	<i>Manufacturer's code</i>	<i>Length ft.</i>	<i>Diameter mm</i>	<i>Cap</i>	<i>Watts</i>	<i>Colour reference</i>
AMERICAN FLUORESCENT HIGH OUTPUT						

Operate at 800ma and offer 45% more light than a conventional fluorescent tube.

F24T12-CW-HO	F24T12/CW/HO	2'	38	R17d	35W	COOL WHITE
F48T12-CW-HO	F48T12/CW/HO	4'	38	R17d	60W	COOL WHITE
F72T12-CW-HO	F72T12/CW/HO	6'	38	R17d	85W	COOL WHITE
F96T12-CW-HO	F96T12/CW/HO	8'	38	R17d	110W	COOL WHITE



<i>Order code</i>	<i>Manufacturer's code</i>	<i>Length ft.</i>	<i>Diameter mm</i>	<i>Cap</i>	<i>Watts</i>	<i>Colour reference</i>
AMERICAN FLUORESCENT VERY HIGH OUTPUT						

Operate at 1500ma, for use where high lighting levels are required.

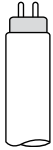
F48T12-CW-VHO	F48T12/CW/VHO	4'	38	R17d	115W	COOL WHITE
F72T12-CW-VHO	F72T12/CW/VHO	6'	38	R17d	165W	COOL WHITE
F96T12-CW-VHO	F96T12/CW/VHO	8'	38	R17d	215W	COOL WHITE



Note: All lengths include pins

Order code	Manufacturer's code	Length in. / ft.	Diameter mm	Cap	Watts	Colour reference
FLUORESCENT SPECIAL LENGTH						

F10T8D	F10T8/D	13"	26	G13	10W	DAYLIGHT 54
F13T8-CW	F13T8/CW	12"	26	G13	13W	COOL WHITE
F14T8-29	F14T8/WW	15"	26	G13	14W	WARM WHITE
F14T8-33	F14T8/CW	15"	26	G13	14W	COOL WHITE
F14T8-54	F14T8/D	15"	26	G13	14W	DAYLIGHT 54
F14T12-33	F14T12/CW	15"	38	G13	14W	COOL WHITE
F14T12-54	F14T12/D	15"	38	G13	14W	DAYLIGHT 54
F15T12-33	F15T12/CW	18"	38	G13	15W	COOL WHITE
F18T8-33-24	F18T8/CW/24	24"	26	G13	18W	COOL WHITE
F18T8-33-26	F18T8/CW/26	26"	26	G13	18W	COOL WHITE
F18T8-33-28	F18T8/CW/28	28"	26	G13	18W	COOL WHITE
F18T8-33-30	F18T8/CW/30	30"	26	G13	18W	COOL WHITE
F25T8-CW-28	F25T8/CW/28	28"	26	G13	25W	COOL WHITE
F25T8-D-28	F25T8/D/28	28"	26	G13	25W	DAYLIGHT 54
F25T8-29	F25T8/WW/30	30"	26	G13	25W	WARM WHITE
F25T8-33	F25T8/CW/30	30"	26	G13	25W	COOL WHITE
F25T8-33-33	F25T8/CW/33	33"	26	G13	25W	COOL WHITE
F25T8-D-33	F25T8/D/33	33"	26	G13	25W	DAYLIGHT 54
F25T12-33	F25T12/CW/28	28"	38	G13	25W	COOL WHITE
F25T12-33-30	F25T12/CW/30	30"	38	G13	25W	COOL WHITE
F25T12-33-33	F25T12/CW/33	33"	38	G13	25W	COOL WHITE
F25T12-D-33	F25T12/D/33	33"	38	G13	25W	DAYLIGHT 54
F30T12-CW	F30T12/CW/RS	3'	38	G13	30W	COOL WHITE
F30T12-D	F30T12/D/RS	3'	38	G13	30W	DAYLIGHT 54



Order code	Manufacturer's code	Length in. / ft.	Diameter mm	Cap	Watts	Colour reference
AMERICAN FLUORESCENT SINGLE PIN						

With an Fa8 single pin cap designed to operate on instant start ballasts.

F24T12-CW	F24T12/CW	24"	38	FA8	21W	COOL WHITE
F36T12-CW	F36T12/CW	36"	38	FA8	30W	COOL WHITE
F48T12-CW	F48T12/CW	4'	38	FA8	39W	COOL WHITE
F48T12-D	F48T12/D	4'	38	FA8	39W	DAYLIGHT 54
F60T12-CW	F60T12/CW	5'	38	FA8	50W	COOL WHITE
F60T12-D	F60T12/D	5'	38	FA8	50W	DAYLIGHT 54
F64T12-CW	F64T12/CW	64"	38	FA8	52W	COOL WHITE
F64T12-D	F64T12/D	64"	38	FA8	52W	DAYLIGHT 54
F72T8-CW	F72T8/CW	6'	26	FA8	38W	COOL WHITE
F72T12-CW	F72T12/CW	6'	38	FA8	55W	COOL WHITE
F72T12-D	F72T12/D	6'	38	FA8	55W	DAYLIGHT 54
F96T12-CW	F96T12/CW	8'	38	FA8	75W	COOL WHITE



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<i>Order code</i>	<i>Manufacturer's code</i>	<i>Length ft.</i>	<i>Diameter mm</i>	<i>Cap</i>	<i>Watts</i>	<i>Colour reference</i>
OCTRON RAPID START						
FO17-83	FO17/830	2'	26	G13	17W	830
FO17-84	FO17/840	2'	26	G13	17W	840
FO25-83	FO25/830	3'	26	G13	25W	830
FO25-84	FO25/840	3'	26	G13	25W	840
FO32-83	FO32/830	4'	26	G13	32W	830
FO32-84	FO32/840	4'	26	G13	32W	840
FO40-84	FO40/841	5'	26	G13	40W	840



FLUORESCENT