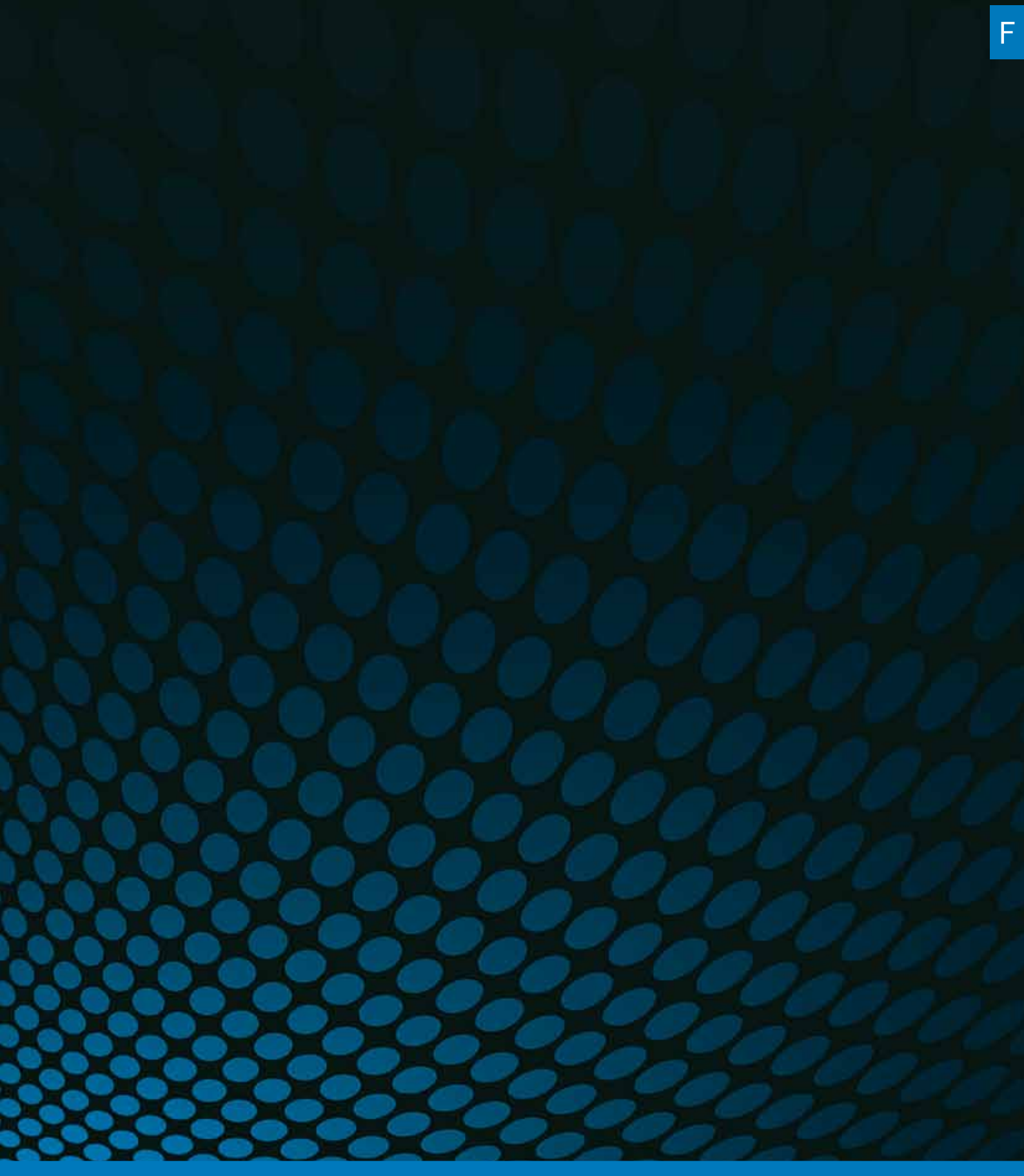


Fluorescent

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Tri-phosphor T8 26mm Lamps

This extensive range of tri-phosphor T8 fluorescent lamps comply with the Minimum Energy Performance Standards (MEPS) for fluorescent lamps as set by the Australian Government. Their long effective lamp life combined with their superb colour rendering capabilities makes them a value for money solution to lighting applications

Features

- High colour rendering capabilities create a more natural and vibrant working environment (to DIN 5035 Group 1B, Ra 80-89) (except for 70 series)
- Higher light output over lamp life combined with more constant lumen maintenance (Luminous efficacy of up to 104 lm/W)
- Maximum luminous flux is achieved at around 35°C
- May be operated with standard control gear and starters or with electronic control gear. Maximum efficacy is achieved with electronic control gear
- Colour temperature of 3000K to 6000K
- Manufactured to Australian Standard AS/NZS 4782.1:2004

Applications

- For domestic, commercial and industrial general lighting applications where performance and high colour rendering capabilities are important
- Ideally suited to use in shop lighting where colour rendition is important for product display
- Suitable for use indoors and in enclosed exterior fittings

Lamp Life

- The recommended economical service life is 10000 hours with standard control gear and up to 18000 hours with warm start electronic control gear

Burning Position

- Universal



Watts	Finish	Base	Dimensions (mm)	Colour Temperature	Lumen Output	Reference	Code	Carton Quantity
FLUORESCENT TRIPHOSPHOR SUPER 80 T8 26MM LINEAR								
18W	WARM WHITE	BI-PIN	26 x 600	3000K	1350	F18W830	11163	25
18W	COOL WHITE	BI-PIN	26 x 600	4000K	1350	F18W840	11164	25
18W	NATURAL	BI-PIN	26 x 600	5000K	1300	F18W850	10076	25
18W	DAYLIGHT	BI-PIN	26 x 600	6000K	1300	F18W860	15489	25
30W	COOL WHITE	BI-PIN	26 x 900	4000K	2000	F30W840	24759	25
30W	NATURAL	BI-PIN	26 x 900	5000K	2300	F30W850	12759	25
30W	DAYLIGHT	BI-PIN	26 x 900	6000K	2250	F30W860	15948	25
36W	WARM WHITE	BI-PIN	26 x 1200	3000K	3350	F36W830	17735	25
36W	COOL WHITE	BI-PIN	26 x 1200	4000K	3350	F36W840	11178	25
36W	NATURAL	BI-PIN	26 x 1200	5000K	3300	F36W850	14160	25
36W	DAYLIGHT	BI-PIN	26 x 1200	6000K	3250	F36W860	15488	25
58W	WARM WHITE	BI-PIN	26 x 1500	3000K	5200	F58W830	11190	25
58W	COOL WHITE	BI-PIN	26 x 1500	4000K	5200	F58W840	11191	25
58W	NATURAL	BI-PIN	26 x 1500	5000K	5100	F58W850	14159	25
58W	DAYLIGHT	BI-PIN	26 x 1500	6000K	5000	F58W860	16905	25

Tri-phosphor T5 16mm Lamps

This extensive range of tri-phosphor T5 fluorescent lamps features higher light output for the same energy consumption as standard T5 fluorescent, with a lower rate of light loss with age. Their longer effective lamp life combined with their superb colour rendering capabilities makes them a value for money solution to lighting applications

Features

- High colour rendering capabilities, create a more natural and vibrant working environment (to DIN 5035 Group 1B, Ra 80-89)
- Higher light output over lamp life combined with more constant lumen maintenance (Luminous efficacy of up to 94 lm/W)
- Maximum luminous flux is achieved at around 35°C
- Higher luminaire efficiency as a result of the small tube size offering better optical control
- Suitable only for electronic control gear
- Colour temperature of 3000K and 4000K

Applications

- For domestic and commercial task and accent lighting applications where performance and high colour rendering capabilities are important
- Ideally suited to use in cabinet lighting and emergency luminaires
- Suitable for use indoors and in enclosed exterior fittings

Lamp Life

- The recommended economical service life is 10000 hours with standard control gear and up to 18000 hours with warm start electronic control gear

Burning Position

- Universal



Watts	Finish	Base	Dimensions (mm)	Colour Temperature	Lumen Output	Reference	Code	Carton Quantity
FLUORESCENT TRI-PHOSPHOR T5 16MM LINEAR								
14W	WARM WHITE	BI-PIN	16 x 563	3000K	1200	T514W830	24651	25
14W	COOL WHITE	BI-PIN	16 x 563	4000K	1200	T514W840	18070	25
21W	WARM WHITE	BI-PIN	16 x 863	3000K	1900	T521W830	24652	25
21W	COOL WHITE	BI-PIN	16 x 863	4000K	1900	T521W840	18071	25
28W	WARM WHITE	BI-PIN	16 x 1163	3000K	2470	T528W830	24653	25
28W	COOL WHITE	BI-PIN	16 x 1163	4000K	2470	T528W840	18072	25
35W	WARM WHITE	BI-PIN	16 x 1463	3000K	3135	T535W830	24654	25
35W	COOL WHITE	BI-PIN	16 x 1463	4000K	3135	T535W840	18073	25



Rapid Start Tri-phosphor 80 Series T12 MCFC Fluorescent Lamps

Low pressure discharge lamps with a clear 38mm tube internally coated with fluorescent powder

Features

- Colour temperature of 4000K
- For use on rapid start control gear - does not require a starter
- Complies with Minimum Energy Performance Standard: AS/NZS 4782.2:2004

Applications

- For commercial applications where rapid start control systems are utilised
- Suitable for indoor use only

Burning Position

- Universal

Watts	Finish	Base	Dimensions (mm)	Colour Temperature	Lumen Output	Reference	Code	Carton Quantity
FLUORESCENT								
20W	COOL WHITE	BI-PIN	38 x 600	4000K	1350	F20T12	24590	25
40W	COOL WHITE	BI-PIN	38 x 1200	4000K	3200	F40T12	24591	25



Fluorescent Plant Growth

These 26mm fluorescent plant growth tubes provide the correct balance of red and blue wave lengths essential for germination, propagation, growth and photosynthesis in indoor plants

Features

- Provides essential energy for plant growth and maintenance by providing the correct balance of light in the red and blue spectrums
- Energy efficient and cost effective when compared to incandescent plant growth lamps
- Internally fused for safety

Applications

- May be used as a supplementary or complete light source for plants in greenhouses, horticulture and indoor gardens
- May also be used in lighting aquariums (not to be used in the water itself)
- Suitable for indoor use only

Burning Position

- Universal

Watts	Finish	Base	Dimensions (mm)	Reference	Code	Carton Quantity
FLUORESCENT PLANT GROWTH LAMP						
18W	Lumoflor	Bi-Pin	26 x 600	18WLUM	15486	25
30W	Lumoflor	Bi-Pin	26 x 920	30WLUM	15485	25
36W	Lumoflor	Bi-Pin	26 x 1220	36WLUM	15484	25
58W	Lumoflor	Bi-Pin	26 x 1520	58WLUM	14158	25

Minature T5 and T8 Fluorescent Lamps

This range of quality 16mm and 26mm diameter low wattage fluorescent lamps is suitable for use in emergency, cabinet and task lighting applications

Features

- Range of colour temperatures, wattages and lengths to suit all applications

Applications

- For domestic and commercial task and accent lighting applications where a compact and efficient source of light is required
- Ideally suited for use in cabinet lighting and emergency luminaires
- Suitable for indoor use only

Burning Position

- Universal



Watts	Finish	Base	Dimensions (mm)	Colour Temperature	Lumen Output	Reference	Code	Carton Quantity
T5 MINATURE LOW WATTAGE LINEAR								
4W	COOL WHITE	G5	16 x 150	4000K	130	F4T5CW	16939	100
6W	COOL WHITE	G5	16 x 225	4000K	260	F6T5CW	16940	50
8W	COOL WHITE	G5	16 x 300	4000K	380	F8T5CW	14936	50
13W	COOL WHITE	G5	16 x 525	4000K	800	F13T5CW	11157	50
FLUORESCENT STANDARD T8 16MM LINEAR								
10W	COOL WHITE	BI-PIN	26 x 343	4000K	600	F10T8CW	16984	25
10W	DAYLIGHT	BI-PIN	26 x 343	6500K	550	F10T8D	16985	25
15W	COOL WHITE	BI-PIN	26 x 450	4000K	900	F15W8CW	10086	25
15W	DAYLIGHT	BI-PIN	26 x 450	6500K	850	F15WD	16902	25



Fluorescent T4 Linkable Lamps

These T4 fluorescent lamps are available in four wattages and are specially designed for use in undershelf and cabinet lighting systems

Features

- Compact size
- Insulated caps for your safety
- Require electronic control gear
- Colour temperature of 3000K and 6500K

Applications

- For domestic and commercial undershelf and cabinet lighting applications
- Replacement tubes for Crompton's quality range of linkable fluorescent fittings
- Suitable for indoor use only

Burning Position

- Universal

Watts	Finish	Base	Dimensions (mm)	Colour Temperature	Lumen Output	Reference	Code	Carton Quantity
T4 LINKABLES								
6W	Warm White	G5	13 x 230	3000K	230	F6T43	25075	500
10W	Warm White	G5	13 x 350	3000K	330	F10T43	25076	200
16W	Warm White	G5	13 x 480	3000K	600	F16T43	25077	200
20W	Warm White	G5	13 x 570	3000K	1230	F20T43	25078	200
6W	Daylight	G5	13 x 230	6500K	230	F6T465	23827	10/50
10W	Daylight	G5	13 x 350	6500K	330	F10T465	23828	10/50
16W	Daylight	G5	13 x 480	6500K	600	F16T465	23829	10/50
20W	Daylight	G5	13 x 570	6500K	1230	F20T465	23830	10/50

Fluorescent - T8 26mm Coloured Lamps

A range of low pressure discharge lamps with a 26mm tube internally coated with a fluorescent powder which converts the UV radiation into light and contains a pigment which filters out unwanted wave lengths to produce a vibrant light of a selected hue

Features

- Fluorescent coating is mixed with a pigment which filters out unwanted wave lengths to produce light that is either blue, red, green or yellow

Applications

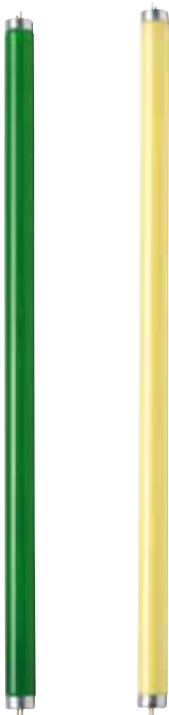
- For commercial special effect lighting applications
- Commonly used in stage lighting, window lighting, disco lighting and festive lighting
- Suitable for indoor use only

Usage Notes

- Not to be used in potentially explosive environments

Burning Position

- Universal



Watts	Finish	Base	Dimensions (mm)	Reference	Code	Carton Quantity
FLUORESCENT COLOURED T8 26MM LINEAR						
18W	Blue	Bi-Pin	26 x 600	18WBLUE	16091	25
18W	Red	Bi-Pin	26 x 600	18WRED	16090	25
18W	Green	Bi-Pin	26 x 600	18WGREEN	16092	25
18W	Yellow	Bi-Pin	26 x 600	18WYELLOW	16093	25
36W	Blue	Bi-Pin	26 x 1200	36WBLUE	16095	25
36W	Red	Bi-Pin	26 x 1200	36WRED	16094	25
36W	Green	Bi-Pin	26 x 1200	36WGREEN	16096	25
36W	Yellow	Bi-Pin	26 x 1200	36WYELLOW	16097	25

Fluorescent Blacklight Blue and Blacklight Lamps

A range of low pressure mercury discharge lamps, internally coated with a white fluorescent powder that excites UV radiation in the 350-400 nanometre or UV-A region of the spectrum. These lamps are available in a range of specialised lengths and configurations to suit a number of applications

Features

- **Blacklight Blue Tubes:** These 16mm and 26mm lamps are made from a special blue glass that filters out most of the visible light letting only the ultra violet light pass through. They can be used in standard fluorescent fittings
- **Blacklight:** These blacklight tubes are specially designed to work as attracting flying insects to the electrified grill

Applications

- Blacklight blue tubes are used in a number of commercial applications including forensic science chemical analysis, archaeology, banking, medicine and special effect lighting in discos and night clubs
- Blacklight tubes are most commonly used as replacement lamps for the insect killers

Burning Position

- Universal



Watts	Finish	Base	Dimensions (mm)	Reference	Code	Carton Quantity
BLACKLIGHT BLUE TUBES						
4W	Blacklight Blue	Bi-Pin	16 x 150	4WBLB	I0123	10
6W	Blacklight Blue	Bi-Pin	16 x 230	6WBLB	I0124	10
8W	Blacklight Blue	Bi-Pin	16 x 300	8WBLB	I0125	10
15W	Blacklight Blue	Bi-Pin	26 x 450	15WBLB	I0126	25
18W	Blacklight Blue	Bi-Pin	26 x 600	18WBLB	I1166	25
36W	Blacklight Blue	Bi-Pin	26 x 1220	36WBLB	I1180	25
BLACKLIGHT						
4W	Blacklight	Bi-Pin	16 x 150	F4T5BL	I0084	10
6W	Blacklight	Bi-Pin	16 x 230	F6T5BL	I0085	10
8W	Blacklight	Bi-Pin	16 x 300	F8T5BL	I0087	10
15W	Blacklight	Bi-Pin	26 x 450	F158BL	I0089	25
18W	Blacklight	Bi-Pin	32 x 600	F18T9BL	I0091	10
40W	Blacklight	Bi-Pin	32 x 1220	F40T10BL	I0099	10
BLACKLIGHT FOR SPECIAL LENGTH						
20W	Blacklight	Bi-Pin	26 x 580	FL20T9BLS	I4614	25

Circular Fluorescents

This range of quality 29mm diameter circular fluorescent lamps offer the same advantages as linear fluorescent tubes. These lamps are available in both standard and triphosphor variants in a choice of three colour temperatures



Features

- Range of colour temperatures and wattages available
- The Triphosphor version offers higher light output for the same energy consumption as the standard version with a lower rate of light loss as it ages
- The Triphosphor version also offers excellent colour rendition capabilities
- May be operated with standard control gear and starters or with electronic control gear

Applications

- For use in both domestic and commercial applications
- Illuminated signs and displays
- Suitable for indoor use only

Burning Position

- Universal

Watts	Finish	Base	Dimensions (mm)	Colour Temperature	Lumen Output	Average Life Hours	Reference	Code	Carton Quantity
3000 HOUR FLUORESCENT CIRCULAR STANDARD 29MM									
22W	COOL WHITE	G10q	29 x 210	4000K	805	3000	FCL22CW	I6067	10
32W	COOL WHITE	G10q	29 x 300	4000K	1355	3000	FCL32CW	I6070	10
32W	DAYLIGHT	G10q	29 x 300	6000K	1325	3000	FCL32D	I6072	10
40W	COOL WHITE	G10q	29 x 400	4000K	1840	3000	FCL40CW	I6073	10
3000 HOUR FLUORESCENT CIRCULAR TRIPHOSPHOR 29MM									
22W	NATURAL	G10q	29 x 210	5000K	940	3000	FCL22NEX	I6076	10
32W	NATURAL	G10q	29 x 300	5000K	1930	3000	FCL32CWNEX	I6077	10
32W	DAYLIGHT	G10q	29 x 300	6000K	1660	3000	FCL32DEX	I6080	10
40W	NATURAL	G10q	29 x 400	5000K	3210	3000	FCL40NEX	I6078	10

T5 Circular Fluorescents

This range of quality slimline circular fluorescent lamps offer the same advantages as linear fluorescent tubes



Features

- The Triphosphor version offers higher light output for the same energy consumption as the standard version with a lower rate of light loss as it ages
- Up to 20% more efficient than T8 lamps

Applications

- For use in both domestic and commercial applications
- Illuminated signs and displays
- Suitable for indoor use only

Burning Position

- Universal

Watts	Finish	Base	Dimensions (mm)	Colour Temperature	Lumen Output	Average Life Hours	Reference	Code	Carton Quantity
T5 FLUORESCENT CIRCULAR STANDARD 16MM									
22W	COOL WHITE	G10q	16 x 210	4000K	1375	8000	FCT522W840	26106	10
32W	COOL WHITE	G10q	16 x 250	4000K	2435	8000	FCT532W840	26107	10
40W	COOL WHITE	G10q	16 x 300	4000K	2755	8000	FCT540W840	26108	10



Protect-O-Sleeve with End Caps

Re-usable 'Protect-O-Sleeves' enclose standard fluorescent tubes to insulate and improve lighting efficiency at low temperatures. High tensile, polycarbonate strength protects people, equipment and products from lamp breakages and contamination. The 'Protect-O-Sleeves' are supplied with end caps that fit between lamp and sleeve and feature a release channel that allows gases to disperse

Features

- Meets safety requirements
- Insulates lamps up to 2.5 times at -6°C
- Can be used with lamps up to 58W

Applications

- For domestic, commercial and industrial applications where the prevention of injury or contamination from broken glass is essential
- Especially suited to food preparation areas and medical environments
- For insulation of fluorescent tubes in cold environments

Watts	Base	Dimensions (mm)	Reference	Code	Carton Quantity
PROTECT-O-SLEEVE (WITH END CAPS)					
To Suit 18W	Bi-Pin	610MM	2FPOS	15181	48
To Suit 36W	Bi-Pin	1220MM	4FPOS	15127	48
To Suit 58W	Bi-Pin	1520MM	5FPOS	15128	48

Fluorescent Starters

Starters for fluorescent lamps offer fast, flicker free ignition for both older style 38mm fluorescent tubes as well as the new energy saving 26mm tubes. The FSU is designed for single tube operation 4W-65W. The FS2 is also designed for series operation 18W-20W



Features

- Complies with RoHS standards - lead and mercury free
- Manufactured to Australian Standards AS/NZS 60155:2000 and AS 4111-1993

Applications

- For use with both T8 and T12 tubes ranging from 2W-65W

Usage notes

- For maximum tube life replace the starter at the same time as the fluorescent tube
- Ensure the power is turned off before replacing the tube and starter

Watts	Description	Reference	Code	Carton Quantity
FLUORESCENT STARTERS BOTTLE TYPE				
2W - 22W	FS2 Single Series	FS2	11447	25/100
4W - 65W	FSU Universal	FSU	11452	25/500
2W - 22W	FS2 Blister Pack - 2 starters	FS2/2	25123	25
4W - 65W	FSU Blister Pack - 2 starters	FSU/2	22791	25



Fluorescent Compact PL/PLC Lamps

This extensive range of compact fluorescent lamps offers the same benefits of standard fluorescent tubes with the advantage that their compact size makes them suitable for use in shallow or miniature luminaires. Like standard fluorescent tubes these lamps can only be used in luminaires with an appropriate lamp holder and ballast

Features

- Compact size makes them suitable for use in a variety of applications where incandescent or discharge light sources were traditionally used
- Large range of colour temperatures and wattages available
- High quality, long life, energy saving lamps
- Manufactured to Australian Standard AS/ NZS 60901:2003

Applications

- For commercial applications where a compact, energy saving and efficient light source is required
- Ideal for downlights and wall lights in office buildings, foyers and hotels
- Suitable for indoor use or in protected exterior applications

Burning Position

- Universal

Watts	Finish	Base	Dimensions (mm)	Colour Temperature	Lumen Output	Reference	Code	Carton Quantity
COMPACT SINGLE PL (OVAL BASE)								
7W	COLOUR 827	G23	31 x 18 x 137	2700K	400	CRO7WPL827	11101	50
7W	COLOUR 840	G23	31 x 18 x 137	4000K	400	CRO7WPL840	11102	50
9W	COLOUR 827	G23	31 x 18 x 137	2700K	600	CRO9WPL27	11103	50
9W	COLOUR 840	G23	31 x 18 x 137	4000K	600	CRO9WPL840	11104	50
11W	COLOUR 827	G23	31 x 18 x 237	2700K	900	CRO11WPL827	11093	50
11W	COLOUR 840	G23	31 x 18 x 237	4000K	900	CRO11WPL840	11094	50
18W	COLOUR 840	2G11	31 x 18 x 137	4000K	1200	CRO18WPL840	14615	10
36W	COLOUR 840	2G11	31 x 18 x 137	4000K	2900	CRO36WPL840	11100	10
COMPACT DOUBLE PLC (SQUARE BASE)								
10W	COLOUR 827	G24d-1	34 x 34 x 110	2700K	600	CRO10WPLC827	11105	50
10W	COLOUR 840	G24d-1	34 x 34 x 110	4000K	600	CRO10WPLC840	15175	50
13W	COLOUR 827	G24d-1	34 x 34 x 137	2700K	900	CRO13WPLC827	11106	50
13W	COLOUR 840	G24d-1	34 x 34 x 137	4000K	900	CRO13WPLC840	11107	50
18W	COLOUR 827	G24d-2	34 x 34 x 153	2700K	1200	CRO18WPLC827	11108	50
18W	COLOUR 840	G24d-2	34 x 34 x 153	4000K	1200	CRO18WPLC840	11109	50
26W	COLOUR 827	G24d-3	34 x 34 x 172	2700K	1800	CRO26WPLC827	11110	50
26W	COLOUR 840	G24d-3	34 x 34 x 172	4000K	1800	CRO26WPLC840	14612	50
ELECTRONIC COMPACT DOUBLE PLC (SQUARE BASE)								
18W	COLOUR 827	G24q-2	34 x 34 x 146	2700K	1200	CRO18WPLC/E827	25617	50
18W	COLOUR 840	G24q-2	34 x 34 x 146	4000K	1200	CRO18WPLC/E840	25618	50
26W	COLOUR 827	G24q-3	34 x 34 x 170	2700K	1800	CRO26WPLC/E827	25619	50
26W	COLOUR 840	G24q-3	34 x 34 x 170	4000K	1800	CRO26WPLC/E840	25620	50

Electronic Fluorescent Energy Saving Lamps

Lamps are available in a wide range of shapes and wattages, designed to replace common incandescent lamps found in the home such as old GLS, candle, spherical and reflector lamps. By replacing these lamps the energy consumption will be reduced by up to 80%. These lamps provide the benefits of fluorescent light, with the ease of installation of standard incandescent and halogen lamps

Features

- Comparative standard base types allows them to fit into existing luminaires
- Integral control gear allows them to be operated directly on a mains voltage supply without the need for installing control gear and starters
- Compact size makes them suitable for use in a variety of applications where incandescent or discharge light sources were traditionally used
- Triphosphor fluorescent with excellent colour rendering (Ra83 or Ra85)
- Soft start and flicker free operation
- Long life: 5000 to 8000 hours
- Manufactured to Australian Standards AS/NZS 60968:2001 and AS/NZS 60969:2001

Applications

- For domestic and commercial applications where an energy efficient and high output light source is needed to replace conventional lamp types
- Ideal for use in downlights, table lamps, pendants and wall brackets - any fitting where conventional lamps were traditionally used
- Suitable for indoor or protected exterior applications only
- Not suitable for dimming or for use with photocell switches

COMPARATIVE LAMP WATTAGE

LIGHTSTAR COMPACT FLUORESCENT LAMP	5W	11W	15W	20W
INCANDESCENT EQUIVALENT	25W	60W	75W	100W



Electronic Fluorescent Energy Saving Lamps Range

80% ENERGY SAVING



Lighting your home without costing the earth...

Electronic Fluorescent Energy Saving Lamps

CFST2 Lamps

A range of spiral long life, energy efficient, compact fluorescent lamps. Their many advantages makes them a perfect replacement for standard lamps

Features

- Up to 80% power saving
- 6000 - 8000 average rated life hours
- Integral ballast and starter
- Soft start
- Protected from electrical surge
- High lumen output
- Available in 15W and 23W BC or ES base

Applications

- For domestic and commercial lighting
- Outdoor security lighting in weatherproof fittings
- Not suitable for dimming or for use with photocell switches
- For optimum efficiency and lamp life it is recommended to use these lamps in applications where the lamp is not frequently switched

Burning Position

- Universal



Watts	Voltage	Base	Dimensions (mm)	Colour Temperature	Lumen Output	Average Life Hours	Reference	Code	Carton Quantity
CFST2 - BC BASE ELECTRONIC FLUORESCENT ENERGY SAVING LAMP									
15W	240V	BC B22	108 x 43	3000K	825	8000	CFST2-15WBC3K	26126	50
15W	240V	BC B22	108 x 43	5000K	825	6000	CFST2-15WBC5K	26127	50
23W	240V	BC B22	121 x 52	3000K	1500	8000	CFST2-23WBC3K	26130	50
23W	240V	BC B22	121 x 52	5000K	1500	8000	CFST2-23WBC5K	26131	50
CFST2 - ES BASE ELECTRONIC FLUORESCENT ENERGY SAVING LAMP									
15W	240V	ES E27	108 x 43	3000K	825	8000	CFST2-15WES3K	26124	50
15W	240V	ES E27	108 x 43	5000K	825	6000	CFST2-15WES5K	26125	50
23W	240V	ES E27	121 x 52	3000K	1500	8000	CFST2-23WES3K	26128	50
23W	240V	ES E27	121 x 52	5000K	1500	8000	CFST2-23WES5K	26129	50



CFL-3



CFL-4

Electronic Fluorescent Energy Saving Lamps

CFL-3 and CFL-4 Lamps

A range of long life, energy efficient, compact fluorescent lamps. Their compact size and many advantages makes them a perfect replacement for standard lamps

Features

- Up to 80% power saving
- 8000 average rated life hours
- Integral ballast and starter
- Soft start
- Protected from electrical surge
- High lumen output
- Available in 11W, 15W and 20W BC or ES base

Applications

- For domestic and commercial lighting
- Outdoor security lighting in weatherproof fittings
- Not suitable for dimming or for use with photocell switches
- For optimum efficiency and lamp life it is recommended to use these lamps in applications where the lamp is not frequently switched

Burning Position

- Universal

Watts	Voltage	Base	Dimensions (mm)	Colour Temperature	Lumen Output	Average Life Hours	Reference	Code	Carton Quantity
BC BASE ELECTRONIC FLUORESCENT ENERGY SAVING LAMP									
11W	240V	BC B22	110 x 50	5000K	625	8000	CFL-311WBC	25542	6
15W	240V	BC B22	120 x 50	5000K	795	8000	CFL-315WBC	25544	6
20W	240V	BC B22	120 x 60	3000K	1070	8000	CFL-420WBC	25604	6
20W	240V	BC B22	120 x 60	5000K	1095	8000	CFL-420WBC	25546	6
ES BASE ELECTRONIC FLUORESCENT ENERGY SAVING LAMP									
11W	240V	ES E27	110 x 50	3000K	625	8000	CFL-311WES	25601	6
11W	240V	ES E27	110 x 50	5000K	625	8000	CFL-311WES	25543	6
15W	240V	ES E27	120 x 50	3000K	865	8000	CFL-315WES	25602	6
15W	240V	ES E27	120 x 50	5000K	795	8000	CFL-315WES	25545	6
20W	240V	ES E27	120 x 60	3000K	1070	8000	CFL-420WES	25603	6
20W	240V	ES E27	120 x 60	5000K	1095	8000	CFL-420WES	25547	6

Electronic Fluorescent Energy Saving Lamps

CFG I 5 Lamps

A range of long life, energy efficient, compact fluorescent lamps. Their compact size and many advantages makes them a perfect replacement for standard lamps



Features

- Up to 80% power saving
- 8000 average rated life hours
- Integral ballast and starter
- Soft start
- Protected from electrical surge
- High lumen output
- Available in 15W BC or ES base

Applications

- For domestic and commercial lighting
- Outdoor security lighting in weatherproof fittings
- Not suitable for dimming or for use with photocell switches
- For optimum efficiency and lamp life it is recommended to use these lamps in applications where the lamp is not frequently switched

Burning Position

- Universal

Watts	Voltage	Base	Dimensions (mm)	Colour Temperature	Lumen Output	Average Life Hours	Reference	Code	Carton Quantity
ELECTRONIC FLUORESCENT ENERGY SAVING LAMP									
15W	240V	BC B22	130 x 65	3000K	685	8000	CFG15WBC	25606	24
15W	240V	BC B22	130 x 65	5000K	735	8000	CFG15WBC	25525	24
15W	240V	ES E27	130 x 65	3000K	685	8000	CFG15WES	25605	24
15W	240V	ES E27	130 x 65	5000K	735	8000	CFG15WES	25526	24



Electronic Fluorescent Energy Saving Lamps

Coloured CCW Lamps

Coloured mains voltage CCW lamps for festive occasions.

Features

- Energy Saving 9W lamps
- Manufactured to AS/ NZS 2325-1993 and AS/NZS60968
- Lamp colours - Blue, Yellow, Red and Green
- 8000 hours lamp life

Applications

- For decorative and special effect lighting
- Festive lighting for entertainment areas, amusement parks, gardens, Christmas trees and parties
- Suitable for both indoor use or in protected exterior applications

Burning Position

- Universal

Watts	Voltage	Base	Dimensions (mm)	Colour	Average Life Hours	Reference	Code	Carton Quantity
ELECTRONIC FLUORESCENT COLOURED ENERGY SAVING LAMP								
9W	240V	BC B22	120 x 60	BLUE	8000	CCW9B	25780	8
9W	240V	BC B22	120 x 60	GREEN	8000	CCW9G	25781	8
9W	240V	BC B22	120 x 60	RED	8000	CCW9R	25782	8
9W	240V	BC B22	120 x 60	YELLOW	8000	CCW9Y	25783	8

Electronic Fluorescent Energy Saving Lamps

Coloured CCW Party Light Kit

Coloured mains voltage CCW lamp kit for festive occasions. Kit includes lamps, lampholders and cable with two pin plug

Features

- Manufactured to AS/NZ60598.2.20
- BC thermoplastic lampholders permanently attached to 10 metres of 1.5mm² core PVC supply cable fitted with a moulded two pin plug
- 8 electronic fluorescent energy saving lamps:
 - Blue, Yellow, Red and Green (two of each)



Watts	Voltage	Finish	Base	Dimensions	Average Life Lamp Hours	Reference	Code	Carton Quantity
BC BASE								
9W	240V	Coloured	BC B22	10M	8000	LSPL10	25860	1

Electronic Fluorescent Energy Saving Lamps

CFG20 Spherical Lamps

Long life, energy efficient, compact fluorescent spherical lamps. Their many advantages makes them a perfect replacement for standard lamps



Features

- Up to 80% power saving
- 8000 average rated life hours
- Integral ballast and starter
- Soft start
- Protected from electrical surge
- High lumen output
- Available in 20W BC or ES base

Applications

- For domestic and commercial lighting
- Suitable for indoor use only
- Not suitable for dimming or for use with photocell switches
- For optimum efficiency and lamp life it is recommended to use these lamps in applications where the lamp is not frequently switched

Burning Position

- Universal

Watts	Voltage	Base	Dimensions (mm)	Colour Temperature	Lumen Output	Average Life Hours	Reference	Code	Carton Quantity
SPHERICAL ELECTRONIC FLUORESCENT ENERGY SAVING LAMP									
20W	240V	BC B22	170 x 125	5000K	1280	8000	CFG-20WBC	25527	16
20W	240V	ES E27	170 x 125	5000K	1280	8000	CFG-20WES	25528	16

Electronic Fluorescent Energy Saving Lamps

CCD Candle and CFG Fancy Round Lamps

A range of long life, energy efficient, compact fluorescent lamps. Their compact size and many advantages makes them a perfect replacement for standard fancy round lamps

Features

- Up to 80% power saving
- Integral ballast and starter
- Soft start
- Protected from electrical surge
- Candles available in 5W BC, SBC or SES base
- Fancy rounds available in 5W BC or ES base

Applications

- For domestic and commercial lighting
- Suitable for indoor use only
- Not suitable for dimming or for use with photocell switches
- For optimum efficiency and lamp life it is recommended to use these lamps in applications where the lamp is not frequently switched

Burning Position

- Universal



Watts	Voltage	Base	Dimensions (mm)	Colour Temperature	Lumen Output	Average Life Hours	Reference	Code	Carton Quantity
CANDLE ELECTRONIC FLUORESCENT ENERGY SAVING LAMP									
5W	240V	BC B22	110 x 35	3000K	185	6000	CCD-5WBC	25609	50
5W	240V	BC B22	110 x 35	5000K	185	6000	CCD-5WBC	25523	50
5W	240V	SBC B15	110 x 35	3000K	185	6000	CCD-5WSBC	25610	50
5W	240V	SBC B15	110 x 35	5000K	185	6000	CCD-5WSBC	25524	50
5W	240V	SES E14	110 x 35	3000K	185	6000	CCD-5WSES	25613	50
5W	240V	SES E14	110 x 35	5000K	185	6000	CCD-5WSES	25612	50

Watts	Voltage	Base	Dimensions (mm)	Colour Temperature	Lumen Output	Average Life Hours	Reference	Code	Carton Quantity
FANCY ROUND ELECTRONIC FLUORESCENT ENERGY SAVING LAMP									
5W	240V	BC B22	95 x 50	3000K	210	6000	CFG-5WBC	25611	50
5W	240V	BC B22	95 x 50	5000K	230	6000	CFG-5WBC	25540	50
5W	240V	ES E27	95 x 50	5000K	230	6000	CFG-5WES	25541	50



CGU 7W 9W



CGU 11W



CGU 18W

Electronic Fluorescent Energy Saving Lamps

CGU GU10 Lamps

A range of long life, energy efficient, compact fluorescent lamps. Their many advantages makes them a perfect replacement for standard GU10 base halogen lamps

Features

- Up to 80% power saving
- 8000 average rated life hours
- Integral ballast and starter
- Soft start
- Protected from electrical surge
- Available in 7W, 9W, 11W and 18W with GU10 base

Applications

- Direct retrofit for GU10 halogen lamps
- For domestic and commercial lighting
- Suitable for indoor use only
- Not suitable for dimming or for use with photocell switches
- For optimum efficiency and lamp life it is recommended to use these lamps in applications where the lamp is not frequently switched

Burning Position

- Universal

Watts	Voltage	Base	Dimensions (mm)	Colour Temperature	Lumen Output	Average Life Hours	Reference	Code	Carton Quantity
GU10 ELECTRONIC FLUORESCENT ENERGY SAVING LAMP									
7W	240V	GU10	75 x 50	5000K	150	8000	CGU-7W	25553	24
9W	240V	GU10	75 x 50	3000K	200	8000	CGU-9W	25334	24
9W	240V	GU10	75 X 50	5000K	200	8000	CGU-9W	25269	24
11W	240V	GU10	75 X 50	3000K	240	8000	CGU-11W	25336	24
11W	240V	GU10	75 X 50	5000K	240	8000	CGU-11W	25335	24
18W	240V	GU10	90 X 50	3000K	400	8000	CGU-18W	25714	24
18W	240V	GU10	90 X 50	5000K	400	8000	CGU-18W	25715	24



CFR Clear



CFR Frosted

Electronic Fluorescent Energy Saving Lamps

CFR Reflector Lamps

A range of long life, energy efficient, compact fluorescent reflector lamps. Their many advantages makes them a perfect replacement for standard reflector lamps

Features

- Up to 80% power saving
- 8000 average rated life hours
- Integral ballast and starter
- Soft start
- Protected from electrical surge
- Available in R50 9W SES, R63 11W ES and R80 15W ES base

Applications

- For domestic and commercial lighting
- Suitable for indoor use only
- Not suitable for dimming or for use with photocell switches
- For optimum efficiency and lamp life it is recommended to use these lamps in applications where the lamp is not frequently switched

Burning Position

- Universal

Watts	Voltage	Base	Dimensions (mm)	Colour Temperature	Lumen Output	Average Life Hours	Reference	Code	Carton Quantity
REFLECTOR ELECTRONIC FLUORESCENT ENERGY SAVING LAMP - R50 R63 R80									
9W	240V	SES E14	99 x 50	3000K Frosted	250	8000	CFR-50/9WSES	25688	24
11W	240V	ES E27	125 x 63	5000K Frosted	260	8000	CFR-63/11WES	25549	24
15W	240V	ES E27	125 x 80	3000K Frosted	480	8000	CFR-80/15WES	25607	24
15W	240V	ES E27	125 x 80	5000K Clear	583	8000	CFR-80/15WES	25550	24

Electronic Fluorescent Energy Saving Lamps

CFP PAR Lamps

Long life, energy efficient, compact fluorescent PAR lamps. Their many advantages makes them a perfect replacement for standard PAR38 lamps

Features

- Up to 80% power saving
- 8000 average rated life hours
- Integral ballast and starter
- Soft start
- Protected from electrical surge
- Available in 20W with ES base

Applications

- For domestic and commercial lighting
- Suitable for external use in weatherproof fittings
- Not suitable for dimming or for use with photocell switches
- For optimum efficiency and lamp life it is recommended to use these lamps in applications where the lamp is not frequently switched

Burning Position

- Universal



Watts	Voltage	Base	Dimensions (mm)	Colour Temperature	Lumen Output	Average Life Hours	Reference	Code	Carton Quantity
PAR38 SOFT GLASS ALUMINIUM REFLECTOR ELECTRONIC FLUORESCENT ENERGY SAVING LAMP									
20W	240V	ES E27	150 x 114	3000K	900	8000	CFP-20WES	25712	16
20W	240V	ES E27	150 x 114	5000K	905	8000	CFP-20WES	25548	16

Electronic Fluorescent Energy Saving Lamps

GX53 CFL Lamp

Long life, energy efficient, compact fluorescent GX53 lamp. It's many advantages makes it a perfect lamp in lighting applications where halogen bi-pin lamps and fittings are traditionally used

Features

- Up to 80% power saving
- Integral ballast and starter
- Soft start
- Protected from electrical surge
- Prismatic clear glass diffuser and PBT housing

Applications

- Cabinet and undershelf lighting
- Not suitable for dimming or for use with photocell switches
- For optimum efficiency and lamp life it is recommended to use these lamps in applications where the lamp is not frequently switched

Burning Position

- Universal



Watts	Voltage	Base	Diameter (mm)	Colour	Average Life Hours	Reference	Code	Carton Quantity
GX53 ELECTRONIC FLUORESCENT ENERGY SAVING LAMP								
7W	240V	GX53	74	4000K	8000	GX537W	26110	10
9W	240V	GX53	74	4000K	8000	GX539W	26111	10
11W	240V	GX53	74	4000K	8000	GX5311W	26112	10