



Benefits

- Compatible with all T8 electronic ballasts
- Excellent colour rendering
- High system efficiency
- Low mercury content and TCLP compliant
- Energy savings and reduced maintenance cost
- Reduction in lamp-end blackening
- One System extended lamp/ballast warranty



Dia. = 1 in. (26 mm)

T8 - 800 Series - Rapid Start

Order code	Description	Base	Colour temp. (K)	CRI	Average life (hrs)	Initial lumens (lm)	Mean lumens (lm)	Nominal length (in.) (mm)	Efficacy (lm/W)	Case qty
17 watts										
10014	F17T8/30K/8/RS/G13/STD ESV	Med Bipin	3 000	85	24 000	1 400	1 330	24 610	82	25
10015	F17T8/35K/8/RS/G13/STD ESV	Med Bipin	3 500	85	24 000	1 400	1 330	24 610	82	25
10002	F17T8/41K/8/RS/G13/STD ESV	Med Bipin	4 100	85	24 000	1 400	1 330	24 610	82	25
25 watts										
10016	F25T8/30K/8/RS/G13/STD ESV	Med Bipin	3 000	85	24 000	2 225	2 140	36 915	89	25
10912	F25T8/35K/8/RS/G13/STD ESV	Med Bipin	3 500	85	24 000	2 225	2 140	36 915	89	25
10003	F25T8/41K/8/RS/G13/STD ESV	Med Bipin	4 100	85	24 000	2 225	2 140	36 915	89	25
40 watts										
10309	F40T8/41K/8/RS/G13/STD	Med Bipin	4 100	84	24 000	3 775	3 500	60 1 524	94	25

T8 - 800 Series - Rapid Start

* Based on a 3 hour start ** Based on a 12 hour start

Order code	Description	Base	Colour temp. (K)	CRI	Rated life on IS ballast 3-12 hrs	Rated life on PS/PRS ballast 3-12 hrs	Initial lumens (lm)	Mean lumens (lm)	Nominal length (in.) (mm)	Efficacy (lm/W)	Case qty
25 watts											
57122	F25T8/841HL/ES	Med Bipin	4 100	85	24 000*	30 000*	2 500	2 425	48 1 220	100	25
57124	F25T8/835HL/ES	Med Bipin	3 500	85	24 000*	30 000*	2 500	2 425	48 1 220	100	25
58635	F25T8/830HL/ES	Med Bipin	3 000	85	24 000*	30 000*	2 500	2 425	48 1 220	100	25
28 watts											
56505	F28T8/830HL/ES	Med Bipin	3 000	85	24 000*	30 000*	2 725	2 560	48 1 220	97	25
56506	F28T8/835HL/ES	Med Bipin	3 500	85	24 000*	30 000*	2 725	2 560	48 1 220	97	25
56507	F28T8/841HL/ES	Med Bipin	4 100	85	24 000*	30 000*	2 725	2 560	48 1 220	97	25
56508	F28T8/850HL/ES	Med Bipin	5 000	85	24 000*	30 000*	2 725	2 560	48 1 220	97	25
59896	F28T8/841HL/ES BULK	Med Bipin	4 100	85	24 000*	30 000*	2 725	2 560	48 1 220	97	25
30 watts											
56501	F30T8/830HL/ES	Med Bipin	3 000	86	24 000*	30 000*	2 900	2 750	48 1 220	97	25
56502	F30T8/835HL/ES	Med Bipin	3 500	86	24 000*	30 000*	2 900	2 750	48 1 220	97	25
56503	F30T8/841HL/ES	Med Bipin	4 100	86	24 000*	30 000*	2 900	2 750	48 1 220	97	25
56504	F30T8/850HL/ES	Med Bipin	5 000	86	24 000*	30 000*	2 900	2 750	48 1 220	97	25
32 watts											
51166	F32T8/30K/8/RS/G13/STD ESV	Med Bipin	3 000	85	24 000*	30 000*	2 950	2 800	48 1 220	92	25
51167	F32T8/35K/8/RS/G13/STD ESV	Med Bipin	3 500	85	24 000*	30 000*	2 950	2 800	48 1 220	92	25
51168	F32T8/41K/8/RS/G13/STD ESV	Med Bipin	4 100	85	24 000*	30 000*	2 950	2 800	48 1 220	92	25
51169	F32T8/65K/8/RS/G13/STD ESV	Med Bipin	6 500	85	24 000*	30 000*	2 950	2 800	48 1 220	92	25
10004	F32T8/50K/8/RS/G13/STD ESV	Med Bipin	5 000	85	24 000*	30 000*	2 950	2 800	48 1 220	92	25

Benefits

- High efficacy and long life fluorescent lamps are ideal where re-lamping is a challenge and higher efficacy is a necessity
- Energy savings lamps, combined with long life hours



T8 - Energy Saver - Long life - Rapid Start

* Based on a 3 hour start ** Based on a 12 hour start

Order code	Description	Base	Colour temp. (K)	CRI	Rated life on IS ballast 3-12 hrs	Rated life on PS/PRS ballast 3-12 hrs	Initial lumens (lm)	Mean lumens (lm)	Nominal length (in.) (mm)	Efficacy (lm/W)	Case qty
28 watts											
60855	F28T8/35K/8/RS/G13/STD ESV LL	Med Bipin	3 500	85	36 000* 40 000**	55 000* 60 000**	2 675	2 540	48 1 220	96	25
60854	F28T8/41K/8/RS/G13/STD ESV LL	Med Bipin	4 100	85	36 000* 40 000**	55 000* 60 000**	2 675	2 540	48 1 220	96	25
60857	F28T8/50K/8/RS/G13/STD ESV LL	Med Bipin	5 000	85	36 000* 40 000**	55 000* 60 000**	2 675	2 540	48 1 220	96	25
32 watts											
60853	F32T8/35K/8/RS/G13/STD ESV LL	Med Bipin	3 500	85	36 000* 40 000**	55 000* 60 000**	2 950	2 800	48 1 220	92	25
60852	F32T8/41K/8/RS/G13/STD ESV LL	Med Bipin	4 100	85	36 000* 40 000**	55 000* 60 000**	2 950	2 800	48 1 220	92	25
60856	F32T8/50K/8/RS/G13/STD ESV LL	Med Bipin	5 000	85	36 000* 40 000**	55 000* 60 000**	2 950	2 800	48 1 220	92	25

T8 - Energy Saver - XL31 - Rapid Start

* Based on a 3 hour start ** Based on a 12 hour start

Order code	Description	Base	Colour temp. (K)	CRI	Rated life on IS ballast 3-12 hrs	Rated life on PS/PRS ballast 3-12 hrs	Initial lumens (lm)	Mean lumens (lm)	Nominal length (in.) (mm)	Efficacy (lm/W)	Case qty
32 watts											
10914	F32T8/830K/XL31	Med Bipin	3 000	89	24 000* 30 000**	36 000* 42 000**	3 100	2 950	48 1 220	97	25
10915	F32T8/835K/XL31	Med Bipin	3 500	89	24 000* 30 000**	36 000* 42 000**	3 100	2 950	48 1 220	97	25
10916	F32T8/841K/XL31	Med Bipin	4 100	89	24 000* 30 000**	36 000* 42 000**	3 100	2 950	48 1 220	97	25
10917	F32T8/850K/XL31	Med Bipin	5 000	89	24 000* 30 000**	36 000* 42 000**	3 100	2 950	48 1 220	97	25

T8 - Preheat Start

Order code	Description	Base	Colour temp. (K)	CRI	Average life (hrs)	Initial lumens (lm)	Mean lumens (lm)	Nominal length (in.) (mm)	Efficacy (lm/W)	Case qty
15 watts										
15827	F15T8/FS/PH/G13	Med Bipin	5 700	92	7 500	600	539	18 457	40	15
30 watts										
10510	F30T8/CW/PH/G13/STD	Med Bipin	4 100	62	7 500	2 180	2 071	36 915	73	24
10614	F30T8/DL/PH/G13/STD	Med Bipin	6 500	79	7 500	1 500	1 425	36 915	50	25
15830	F30T8/FS/PH/G13/STD	Med Bipin	5 700	92	7 500	1 470	1 325	36 915	49	30