



T2 Axial Base

Icetron

SPECIALTY FLUORESCENT LAMPS

Miniature T2 Lamps

Nominal Wattage	Bulb	Nominal Length (in)	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Avg Rated Life @3hrs/start	CCT (K)	CRI	Approx Lumens Initial @25°C/77°F	Mean @25°C/77°F	Symbols & Footnotes
11	T2	16.6	16.6	Axial	26235	FM11/835	20	10000	3000	80	750	675	631,33,38,48,74,118
					26231	FM11/841	20	10000	4100	80	750	675	631,33,38,48,74,118
13	T2	20.6	20.6	Axial	26253	FM13/830	20	10000	3000	80	930	837	631,33,38,48,74,118
					26291	FM13/835	20	10000	3500	80	930	837	631,33,38,48,74,118
					26230	FM13/841	20	10000	4100	80	930	837	631,33,38,48,74,118

ICETRON® Inductively Coupled, Electrodeless Lamps

The ICETRON® System is a unique adaptation of the inductively coupled electrodeless technology delivering high luminous efficacy and extremely long system life of 100,000 hours in a shape uniquely suited for a variety of lighting applications. The ICETRON lamps and ballasts are designed as dedicated systems and are not interchangeable with other lamps and ballasts. Please consult OSRAM SYLVANIA for fixture design and application assistance. An ICETRON Design Guide is available on request.

Nominal Wattage	Bulb	Nominal Length (in)	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Avg Rated Life @3hrs/start	CCT (K)	CRI	Approx Lumens Initial @25°C/77°F	Mean @25°C/77°F	Symbols & Footnotes
70	T17	12.32	Mount Brkts		26087	ICE70/835/2P/ECO	1	100000	3500	80	6200	4605	631,33,38,51,76,78,100,101
					26081	ICE70/835	1	100000	3500	80	6200	4605	631,33,38,51,78,100,101
					26088	ICE70/841/2P/ECO	1	100000	4100	80	6200	4605	631,33,38,51,76,78,100,101
					26082	ICE70/841	1	100000	4100	80	6200	4605	631,33,38,51,78,100,101
					26089	ICE70/850/2P/ECO	1	100000	5000	80	5950	4420	631,33,38,51,76,78,100,101
100	T17	12.32	Mount Brkts		26102	ICE100/835/2P/ECO	1	100000	3500	80	8000	5945	631,33,38,51,76,78,100,101
					26103	ICE100/841/2P/ECO	1	100000	4100	80	8000	5945	631,33,38,51,76,78,100,101
					26105	ICE100/850/2P/ECO	1	100000	5000	80	7600	5645	631,33,38,51,76,78,100,101
					26106	ICE100/BL/2P	1						631,33,38,51,78,100,101,109
150	T17	16.28	Mount Brkts		26152	ICE150/835/2P/ECO	1	100000	3500	80	12000	8915	631,33,38,51,76,78,100,101
					26153	ICE150/841/2P/ECO	1	100000	4100	80	12000	8915	631,33,38,51,76,78,100,101
					26155	ICE150/850/2P/ECO	1	100000	5000	80	11650	8655	631,33,38,51,76,78,100,101
					26154	ICE150/BL/2P	1						31,33,38,51,78,100,101,109

ICETRON® Inductively Coupled Electrodeless Reflector Lamp

Nominal Wattage	Bulb	Nominal Length (in)	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Avg Rated Life @3hrs/start	CCT (K)	CRI	Approx Lumens Initial @25°C/77°F	Mean @25°C/77°F	Symbols & Footnotes
100	T17	12.32	Mount Brkts		26161	ICE100/841/R/2P/ECO	1	100000	4100	80	7300	5014	631,33,38,51,76,78,100,101

SPECIALTY FLUORESCENT LAMPS

Diazo (SDB)

Nominal Wattage	Bulb	Nominal Length (in)	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Avg Rated Life @3hrs/start	CCT (K)	Approx Lumens Initial Mean @25°C/77°F	Symbols & Footnotes
65	T12	48	47.78	Med Bipin	24465	F40T12/SDB/65W	30	1000			115

Blacklight, Preheat Lamps (Starter Required)

These lamps are not intended and should not be used for diagnostic, therapeutic or cosmetic purposes.

Nominal Wattage	Bulb	Nominal Length (in)	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Avg Rated Life @3hrs/start	CCT (K)	Approx Lumens Initial Mean @25°C/77°F	Symbols & Footnotes
15	T8	18	17.78	Med Bipin	21623	F15T8/350BL	24	7500			31,33,59,60,105
20	T12	24	23.78	Med Bipin	22113	F20T12/350BL	24	9000			31,33,59,60,105
22	T12	15	14.78	Med Bipin	21445	F15T12/350BL/500/PH	30				31,33,59,60,111
25	T8	18	17.78	Med Bipin	21703	F25T8/350BL/18in	24	7500			31,33,59,60,107
30	T8	36	35.78	Med Bipin	23113	F30T8/350BL	24	7500			31,33,59,60,109
32	T12	18	17.78	Med Bipin	21525	F18T12/350BL/700/PH	30				31,33,59,60,112

Blacklight, Rapid Start Lamps (No Starter Required)

Nominal Wattage	Bulb	Nominal Length (in)	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Avg Rated Life @3hrs/start	CCT (K)	Approx Lumens Initial Mean @25°C/77°F	Symbols & Footnotes
40	T12	48	47.78	Med Bipin	24922	F40/350BL	30	20000			2,30,31,33,56,60,64,110
115	T12	48	45.91	Recessed DC	25251	FR48T12/350BL/VHO/180	30	10000			31,33,60,90,113

Blacklight Blue, Preheat Lamps (Starter Required)

Nominal Wattage	Bulb	Nominal Length (in)	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Avg Rated Life @3hrs/start	CCT (K)	Approx Lumens Initial Mean @25°C/77°F	Symbols & Footnotes
4	T5	6	5.91	Mini Bipin	20425	F4T5/BLB	24	6000			31,33,59,60,99
8	T5	12	11.91	Mini Bipin	20825	F8T5/BLB	24	7500			31,33,59,60,99
15	T8	18	17.78	Med Bipin	21625	F15T8/BLB	6	7500			31,33,59,60,99

Blacklight Blue, Rapid Start Lamps (No Starter Required)

Nominal Wattage	Bulb	Nominal Length (in)	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Avg Rated Life @3hrs/start	CCT (K)	Approx Lumens Initial Mean @25°C/77°F	Symbols & Footnotes
40	T12	48	47.78	Med Bipin	24026	F40/BLB/RP	6	20000			2,30,31,33,56,60,64,102

GERMICIDAL LAMPS

Germicidal Compact Fluorescent Lamps

Nominal Wattage	Bulb	Nominal Length (in)	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Avg Rated Life @3hrs/start	CCT (K)	Approx Lumens Initial Mean @25°C/77°F	Symbols & Footnotes
7	T5			G23	23372	GCF7DS/G23/SE/OF	10	8000			31,33,45,47,50,82
9	T5			G23	23373	GCF9DS/G23/SE/OF	10	8000			31,33,45,47,50,82
11	T4			G23	23377	GCF11DS/G23/SE/OF	10	8000			31,33,45,47,50,82
18	T5			2G11	23378	GFT18DL/2G11/SE/OF	10	8000			31,33,36,48,74,82
24	T5			2G11	23379	GFT24DL/2G11/SE/OF	10	8000			31,33,36,48,74,82