

# FLUORESCENT LAMPS

## High Output T12 Lamps, Very High Output T12 Lamps

Watts	Product Number	Symbols, Footnotes	Ordering Code	Pkg. Qty.	Description	Nom. Length (In.)	Rated Avg. Life (Hrs.) (202)	Approx. Initial Lumens (203,204)	Design Lumens (208)	CRI
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### HIGH OUTPUT T12 FLUORESCENT LAMPS (800MA)

#### T12 Recessed D.C. Linear Fluorescent Lamps (207, 214)

35	14144-0	●	F24T12/D/HO	30	Daylight, 6500K	24	9000	1400	1180	73
	14145-7		F24T12/CW/HO	30	Cool White, 4100K	24	9000	1650	1390	59
40	14141-6		F30T12/D/HO	30	Daylight, 6500K	30	9000	1920	1590	73
	14142-4		F30T12/CW/HO	30	Cool White, 4100K	30	9000	2290	1900	59
50	14138-2		F36T12/D/HO	30	Daylight, 6500K	36	9000	2500	2150	73
	14139-0		F36T12/CW/HO	30	Cool White, 4100K	36	9000	2800	2450	59
55	14136-6		F42T12/D/HO	30	Daylight, 6500K	42	9000	3000	2610	73
	14137-4		F42T12/CW/HO	30	Cool White, 4100K	42	9000	3400	2950	59
60	36984-3	●	F48T12/D/HO/ALTO	15	Daylight, 6500K	48	12,000	3400	3000	73
	36978-5	●	F48T12/CW/HO/ALTO	15	Cool White, 4100K	48	12,000	4050	3500	59
85	36653-4	●	F72T12/D/HO/ALTO	15	Daylight, 6500K	72	12,000	5600	4850	73
	36651-8	●	F72T12/CW/HO/ALTO	15	Cool White, 4100K	72	12,000	6350	5500	59

### HIGH OUTPUT T12 800 SERIES FLUORESCENT LAMPS (800MA)

#### T12 Recessed D.C. Linear Fluorescent Lamps (207, 214)

110	14283-6	● ∅	F96T12/841/HO/ALTO	15	TL841, 4100K	96	12,000	9500	8550	85
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### HIGH OUTPUT T12 FLUORESCENT LAMPS (800MA)

#### T12 Recessed D.C. Linear Fluorescent Lamps (207, 214)

95	21471-8	\$	F96T12/DX/HO/EW	15	Daylight Deluxe, 6500K	96	12,000	5850	5000	90
	26660-1	\$ ● ∅	F96T12/CW/HO/EW/ALTO	15	Cool White, 4100K	96	12,000	8000	6950	59
110	21489-0	●	F96T12/DX/HO	15	Daylight Deluxe, 6500K	96	12,000	6750	5800	90

### HIGH OUTPUT T12 800 SERIES FLUORESCENT LAMPS (800MA)

#### T12 Recessed D.C. Linear Fluorescent Lamps; For Low Temperature Applications (223)

110	38177-4	●	F96T12/D/HO-O/ALTO	15	Daylight, 6500K	96	12,000	7800	6800	73
	38176-4	●	F96T12/CW/HO-O/ALTO	15	Cool White, 4100K	96	12,000	8800	7650	59

Watts	Product Number	Symbols, Footnotes	Ordering Code	Pkg. Qty.	Description	Nom. Length (In.)	Rated Average Life 3 Hr. Start (202)	Rated Average Life 12 Hr. Start (241)	Approx. Initial Lumens (203,204)	Design Lumens (208)	CRI
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### VERY HIGH OUTPUT T12 FLUORESCENT LAMPS (1500MA)

#### T12 Recessed D.C. Linear Fluorescent Lamps (214)

110	21819-8		F48T12/CW/VHO	15	Cool White, 4100K	48	12,000	12,000	7050	4950	59
185	34232-9	\$	F96T12/CW/VHO/EW	15	Cool White, 4100K	96	12,000	12,000	13,000	9000	59
215	34234-5		F96T12/CW/VHO	15	Cool White, 4100K	96	12,000	12,000	15,200	10,700	59

For the most current product information, go to the e-catalog on [www.philips.com](http://www.philips.com)

Fluorescent symbols and footnotes located on page 51

∅ Due to DOE regulations, these lamps will no longer be manufactured as of July, 2012



T12 Recessed DC