



ProLume® Rapid Start T8



Specifications:

- Saves up-to 40% on energy costs compared to standard T12 lamps
- Tri-phosphor coating provides high lumen output and excellent color rendering, up-to 86 CRI
- Cathode guard ensures maximum lumen output throughout lamp life by reducing end-blackening
- Brass pins
- F17 and F25 available in 800 Series
- Available in 3000K, 3500K, 4100K, 5000K and 6500K CCT
- Up-to 42,000 hours average rated life
- 2-Year Guarantee
- Use 800 Series lamps for applications where color matching is critical: paint stores, hair salons, retail stores and print shops

- » High efficacy
- » Consistent lamp-to-lamp color
- » Long life helps reduce maintenance costs

Markets:

- Industrial
- Commercial
- Municipal

Applications:

- Office Buildings
- Schools
- Manufacturing
- Retail

Contact your account representative at 800.677.3334 for pricing, orders and technical support.

Visit us at halcolighting.com



ProLume® Rapid Start T8

Catalog Number: _____ Type: _____
 Project: _____
 Comments: _____ Date: _____
 Prepared By: _____

FLUORESCENT

Watt	Base	Product #	Product Code	Description	Color Temp.	CRI	Initial Lumens	Mean Lumens	Avg. Rated Life	Commercial Life*	Pkg. Qty.	Nom Length
RAPID START												
17 Watt	Bi-Pin	109320	F17T8/730/ECO	730 Phosphor Eco-Shield®	3000	78	1350	1280	24000	30000	25	24"
17 Watt	Bi-Pin	109322	F17T8/735/ECO	735 Phosphor Eco-Shield®	3500	78	1350	1280	24000	30000	25	24"
17 Watt	Bi-Pin	109324	F17T8/741/ECO	741 Phosphor Eco-Shield®	4100	78	1350	1280	24000	30000	25	24"
17 Watt	Bi-Pin	109326	F17T8/750/ECO	750 Phosphor Eco-Shield®	5000	78	1350	1280	24000	30000	25	24"
17 Watt	Bi-Pin	109802	F17T8/835/ECO	835 Phosphor Eco-Shield®	3500	86	1400	1330	24000	30000	25	24"
17 Watt	Bi-Pin	109804	F17T8/841/ECO	841 Phosphor Eco-Shield®	4100	86	1400	1330	24000	30000	25	24"
17 Watt	Bi-Pin	35180	F17T8/850/ECO	850 Phosphor Eco-Shield®	5000	86	1400	1330	24000	30000	25	24"
25 Watt	Bi-Pin	109340	F25T8/730/ECO	730 Phosphor Eco-Shield®	3000	78	2150	2050	24000	30000	25	36"
25 Watt	Bi-Pin	109342	F25T8/735/ECO	735 Phosphor Eco-Shield®	3500	78	2150	2050	24000	30000	25	36"
25 Watt	Bi-Pin	109344	F25T8/741/ECO	741 Phosphor Eco-Shield®	4100	78	2150	2050	24000	30000	25	36"
25 Watt	Bi-Pin	109346	F25T8/750/ECO	750 Phosphor Eco-Shield®	5000	78	2150	2050	24000	30000	25	36"
25 Watt	Bi-Pin	109808	F25T8/835/ECO	835 Phosphor Eco-Shield®	3500	86	2250	2140	24000	30000	25	36"
25 Watt	Bi-Pin	109810	F25T8/841/ECO	841 Phosphor Eco-Shield®	4100	86	2250	2140	24000	30000	25	36"
25 Watt	Bi-Pin	35162	F25T8ES/830/ECO	830 Phosphor, Energy Saver	3000	86	2500	2380	24000	30000	25	48"
25 Watt	Bi-Pin	35172	F25T8ES/835/ECO	835 Phosphor, Energy Saver	3500	86	2500	2380	24000	30000	25	48"
25 Watt	Bi-Pin	35173	F25T8ES/841/ECO	841 Phosphor, Energy Saver	4100	86	2500	2380	24000	30000	25	48"
25 Watt	Bi-Pin	35174	F25T8ES/850/ECO	850 Phosphor, Energy Saver	5000	86	2500	2380	24000	30000	25	48"
28 Watt	Bi-Pin	35175	F28T8/830/ECO	830 Phosphor Eco-Shield®	3000	86	2800	2660	24000	30000	25	48"
28 Watt	Bi-Pin	109364	F28T8/835/ECO	835 Phosphor Eco-Shield®	3500	86	2800	2660	24000	30000	25	48"
28 Watt	Bi-Pin	109366	F28T8/841/ECO	841 Phosphor Eco-Shield®	4100	86	2800	2660	24000	30000	25	48"
28 Watt	Bi-Pin	109368	F28T8/850/ECO	850 Phosphor Eco-Shield®	5000	86	2800	2660	24000	30000	25	48"
32 Watt	Bi-Pin	109412	F32T8/730/ECO	730 Phosphor Eco-Shield®	3000	78	2850	2700	24000	30000	25	48"
32 Watt	Bi-Pin	30170	F32T8/765/ECO	765 Phosphor Eco-Shield®	6500	78	2850	2700	24000	30000	25	48"
32 Watt	Bi-Pin	109398	F32T8/830/ECO	830 Phosphor Eco-Shield®	3000	86	3050	2900	24000	30000	25	48"
32 Watt	Bi-Pin	109400	F32T8/835/ECO	835 Phosphor Eco-Shield®	3500	86	3050	2900	24000	30000	25	48"
32 Watt	Bi-Pin	109402	F32T8/841/ECO	841 Phosphor Eco-Shield®	4100	86	3050	2900	24000	30000	25	48"
32 Watt	Bi-Pin	109404	F32T8/850/ECO	850 Phosphor Eco-Shield®	5000	86	3050	2900	24000	30000	25	48"
32 Watt	Bi-Pin	109428	F32T8/865/ECO	865 Phosphor Eco-Shield®	6500	86	3050	2900	24000	30000	25	48"
F32 HIGH LUMEN												
32 Watt	Bi-Pin	35176	F32T8/835/ECO/HL	835 Phosphor High Lumen	3500	86	3150	3000	24000	30000	25	48"
32 Watt	Bi-Pin	35177	F32T8/841/ECO/HL	841 Phosphor High Lumen	4100	86	3150	3000	24000	30000	25	48"
32 Watt	Bi-Pin	35178	F32T8/850/ECO/HL	850 Phosphor High Lumen	5000	86	3150	3000	24000	30000	25	48"
RAPID START												
40 Watt	Bi-Pin	30171	F40T8/735/ECO	735 Phosphor Eco-Shield®	3500	76	3600	3420	24000	30000	30	60"
40 Watt	Bi-Pin	30172	F40T8/741/ECO	741 Phosphor Eco-Shield®	4100	76	3600	3420	24000	30000	30	60"
58 Watt	Bi-Pin	109374	F58T8/840	840 Phosphor	4000	86	5300	5000	24000	30000	25	60"
UBEND - RAPID START												
31 Watt	Bi-Pin	30301	FB31/830/ECO	830 Phosphor Eco-Shield®	3000	86	2750	2600	24000	30000	12	22.6"
31 Watt	Bi-Pin	30302	FB31/835/ECO	835 Phosphor Eco-Shield®	3500	86	2750	2600	24000	30000	12	22.6"
31 Watt	Bi-Pin	30303	FB31/841/ECO	841 Phosphor Eco-Shield®	4100	86	2750	2600	24000	30000	12	22.6"
31 Watt	Bi-Pin	30304	FB31/850/ECO	850 Phosphor Eco-Shield®	5000	86	2750	2600	24000	30000	12	22.6"
28 Watt	Bi-Pin	35307	FB28/835/6/ECO/IC	835 Phosphor Eco-Shield®	3500	86	2650	2450	24000	30000	20	22.6"
28 Watt	Bi-Pin	35321	FB28/841/ECO	841 Phosphor Eco-Shield®	4100	86	2650	2450	24000	30000	20	22.6"
32 Watt	Bi-Pin	109500	FB32/730/6/ECO	730 Phosphor Eco-Shield®	3000	78	2750	2400	24000	30000	20	22.6"
32 Watt	Bi-Pin	109812	FB32/830/6/ECO	830 Phosphor Eco-Shield®	3000	86	2900	2750	24000	30000	20	22.6"
32 Watt	Bi-Pin	109814	FB32/835/6/ECO	835 Phosphor Eco-Shield®	3500	86	2900	2750	24000	30000	20	22.6"
32 Watt	Bi-Pin	109816	FB32/841/6/ECO	841 Phosphor Eco-Shield®	4100	86	2900	2750	24000	30000	20	22.6"
32 Watt	Bi-Pin	109818	FB32/850/6/ECO	850 Phosphor Eco-Shield®	5000	86	2900	2750	24000	30000	20	22.6"

* Based on commercial standards of 12 hours per start.



Hg -LAMP CONTAINS MERCURY, MANAGE IN ACCORD WITH DISPOSAL LAWS.

Visit www.lamprecycle.org for disposal information for your state or local government.

Catalog Number: _____ Type: _____

Project: _____

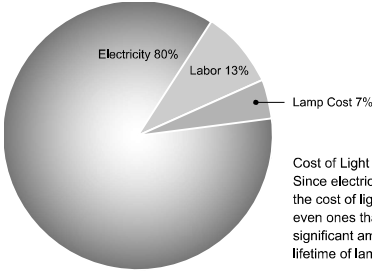
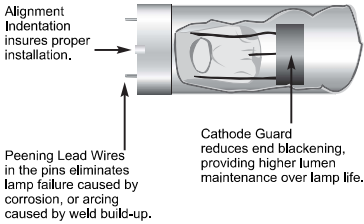
Comments: _____ Date: _____

Prepared By: _____

ProLume®

Rapid Start T8

T8 LIFE RATING				
Lamp Series	Rated Average Life (Hours)			
	Instant Start		Programmed Start	
	3 Hr/Start	12 Hr/Start	3 Hr/Start	12 Hr/Start
700 & 800 Series T8	24,000	30,000	40,000	42,000
T8 High Lumen	24,000	30,000	40,000	42,000



FLUORESCENT