

Project Name:	Type:
Part Number:	Date:

CCT SELECT T8 DIR (UL TYPE A)

FEATURES

- Replace 2', 3', and 4' T8 fluorescent lamps
- Plug & Play – Easy to install
- Compatible with Instant Start / Program Start ballasts¹
- Compatible with 0-10V dimming ballasts¹
- Exceptional efficacy up to 188 LPW
- Lumen output up to 2,250 LM
- SelectKelvin technology - field selectable color temperature in 3000K, 3500K, 4000K, 5000K and 6500K
- L70 rated lifetime up to 60,000 hours
- 5 year limited warranty² / Optional 10 year available (see EXTENDED WARRANTIES table for information)
- Suitable for use in totally enclosed fixtures and damp locations
- Fixture operating temperature: -4°F to 95°F (-20°C to 35°C)
- Lamp ambient temperature: -4°F to 113°F (-20°C to 45°C)



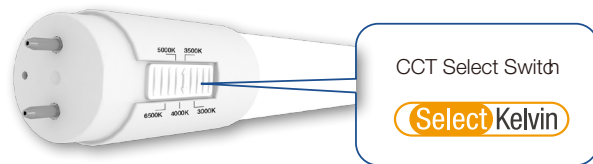
DIGITAL NAVIGATION

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[EXTENDED WARRANTIES³](#)



FOCUS FEATURE



3000K
WARM WHITE LIGHT



3500K
NEUTRAL WHITE LIGHT



4000K
COOL WHITE LIGHT



5000K
DAY LIGHT



6500K
COOL DAY LIGHT

SPECIFICATIONS

Product	Model	Nominal Length	Equiv.	Wattage (W)	Lumens	CCT	Efficacy (LPW)	Life (hrs)	CRI	Power Factor	THD	Beam Angle	DIM. ¹	Fixture Rating	DLC
38770	8T8/2F/8CCTS/DIR	2'	17W	8	1,430	3000K	179	60,000	82	0.9	<20%	220°	Yes	Enclosed	-
					1,460	3500K	183								
					1,500	4000K	188								
					1,500	5000K	188								
					1,460	6500K	183								
38771	11T8/3F/8CCTS/DIR	3'	25W	11	1,755	3000K	160	60,000	82	0.9	<20%	220°	Yes	Enclosed	-
					1,800	3500K	164								
					1,900	4000K	173								
					1,900	5000K	173								
					1,800	6500K	164								
38772	10T8/4F/8CCTS/DIR	4'	32W	10	1,750	3000K	175	60,000	82	0.9	<20%	220°	Yes	Enclosed	-
					1,780	3500K	178								
					1,850	4000K	185								
					1,850	5000K	185								
					1,780	6500K	178								
38773	13T8/4F/8CCTS/DIR	4'	32W	13	2,100	3000K	162	60,000	82	0.9	<20%	220°	Yes	Enclosed	-
					2,160	3500K	166								
					2,250	4000K	173								
					2,250	5000K	173								
					2,160	6500K	166								

FOOTNOTES:

1. This lamp might not be compatible with all dimmers. Please visit www.greencreative.com for compatibility information.

2. Please visit www.greencreative.com for Limited Warranty terms.

Factory setting at 4000K CCT.

Note: All rights reserved. All sizes and specifications are subject to change at any time without notice.

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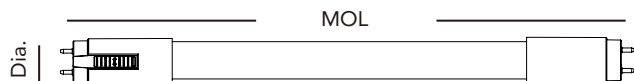
BALLAST PERFORMANCE

Model	Ballast Factor	Lamp wattage without ballast	Lamp wattage with ballast	3000K Lumens	3500K Lumens	4000K Lumens	5000K Lumens	6500K Lumens
8T8/2F/8CCTS/DIR	Low ballast Factor (0.78)	8	10	1,250	1,270	1,300	1,300	1,270
	Normal ballast Factor (0.88)	8	11	1,430	1,460	1,500	1,500	1,460
	High ballast Factor (1.18)	8	17	2,130	2,160	2,210	2,210	2,160
11T8/3F/8CCTS/DIR	Low ballast Factor (0.78)	11	12	1,500	1,525	1,560	1,560	1,525
	Normal ballast Factor (0.88)	11	13.5	1,755	1,800	1,900	1,900	1,800
	High ballast Factor (1.18)	11	21	2,625	2,670	2,730	2,730	2,670
10T8/4F/8CCTS/DIR	Low ballast Factor (0.78)	10	11.5	1,440	1,460	1,500	1,500	1,460
	Normal ballast Factor (0.88)	10	13	1,750	1,780	1,850	1,850	1,780
	High ballast Factor (1.18)	10	20	2,500	2,540	2,600	2,600	2,540
13T8/4F/8CCTS/DIR	Low ballast Factor (0.78)	13	15	1,875	1,910	1,950	1,950	1,910
	Normal ballast Factor (0.88)	13	16	2,100	2,160	2,250	2,250	2,160
	High ballast Factor (1.18)	13	25	3,125	3,175	3,250	3,250	3,175

FOOTNOTES:

1. Test Method: Above system wattage is half the total system wattage of a 2-lamp installation using an instant start ballast. Wattage and lumen output will vary based on ballast and fixture type. Above data is indicative only.

DIMENSION & WEIGHT



Model	Base	MOL	Dia.	Weight
8T8/2F/8CCTS/DIR	G13	23-3/4"	1-1/8"	0.26 lb
11T8/3F/8CCTS/DIR	G13	35-3/4"	1-1/8"	0.33 lb
10T8/4F/8CCTS/DIR	G13	47-3/4"	1-1/8"	0.49 lb
13T8/4F/8CCTS/DIR	G13	47-3/4"	1-1/8"	0.49 lb

LOGISTIC INFORMATION

Model	Master Carton			Shipping Carton		
	Case Qty	Case Dimensions (LxWxH)	Case Weight	Case Qty	Case Dimensions (LxWxH)	Case Weight
8T8/2F/8CCTS/DIR	N.A	N.A	N.A	25PCS	26-3/16" x 6-1/2" x 6-3/4"	8.27 lb
11T8/3F/8CCTS/DIR	N.A	N.A	N.A	25PCS	38-1/16" x 6-9/16" x 6-3/4"	11.57 lb
10T8/4F/8CCTS/DIR	N.A	N.A	N.A	25PCS	50" x 6-11/16" x 6-3/4"	14.88 lb
13T8/4F/8CCTS/DIR	N.A	N.A	N.A	25PCS	50" x 6-11/16" x 6-3/4"	14.88 lb

EXTENDED WARRANTIES³

Model	Description
8T8/2F/8CCTS/DIR/10YEARWARRANTY	10 Year warranty for 8T8/2F/8CCTS/DIR
11T8/3F/8CCTS/DIR/10YEARWARRANTY	10 Year warranty for 11T8/3F/8CCTS/DIR
10T8/4F/8CCTS/DIR/10YEARWARRANTY	10 Year warranty for 10T8/4F/8CCTS/DIR
13T8/4F/8CCTS/DIR/10YEARWARRANTY	10 Year warranty for 13T8/4F/8CCTS/DIR

FOOTNOTES:

3. Warranty based on a maximum of 4,368 annual operating hours (per year for ten years) and exposure to a maximum ambient temperature of 80°F / 27°C.