

Project Name:	Type:
Part Number:	Date:

BAA 4' T8 BYPass (Universal Ended)

FEATURES

- Assembled in the USA – Satisfies BAA requirements
- Single or Double Ended Installation
- Operates directly on 120-277V line voltage
- Replaces 4' T8 Fluorescent lamp
- Exceptional efficacy up to 170 LPW
- Opaque glass design reduces glare
- 310° wide light emitting area
- Suitable for enclosed fixtures
- NSF (National Sanitation Foundation) certified for Food Zone (Non-Contact), Splash, and Non-Food Zones
- 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)
- Rated lifetime (L70): 60,000hrs
- 5 year limited warranty* / 10 year available
(see EXTENDED WARRANTIES table for information)
- Suitable for all indoor general lighting applications and damp locations



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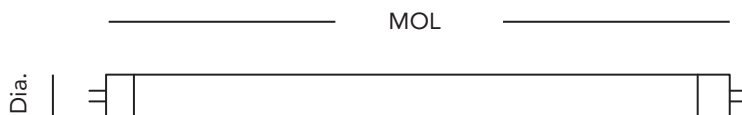


SPECIFICATIONS

Product	Model	Equiv.	Input Voltage	Wattage	Lumens	CCT	CRI	Efficacy (LPW)	Power Factor	THD	Beam Angle	DLC / NSF
35772	10T8/4F/830/UEB/US	32W	120-277V 50/60Hz	10	1,650	3000K	82	165	0.9	<20%	160°	√ / √
35773	10T8/4F/835/UEB/US	32W	120-277V 50/60Hz	10	1,650	3500K	82	165	0.9	<20%	160°	√ / √
35774	10T8/4F/850/UEB/US	32W	120-277V 50/60Hz	10	1,700	5000K	82	170	0.9	<20%	160°	√ / √
35775	12T8/4F/830/UEB/US	32W	120-277V 50/60Hz	12	1,700	3000K	82	142	0.9	<20%	160°	√ / √
35776	12T8/4F/835/UEB/US	32W	120-277V 50/60Hz	12	1,700	3500K	82	142	0.9	<20%	160°	√ / √
35777	12T8/4F/850/UEB/US	32W	120-277V 50/60Hz	12	1,800	5000K	82	150	0.9	<20%	160°	√ / √
35778	14T8/4F/835/UEB/US	32W	120-277V 50/60Hz	14	2,100	3500K	82	150	0.9	<20%	160°	√ / √
35780	14T8/4F/850/UEB/US	32W	120-277V 50/60Hz	14	2,200	5000K	82	157	0.9	<20%	160°	√ / √

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

DIMENSION & WEIGHT



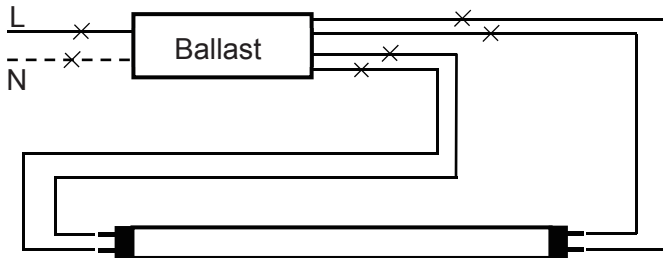
Model	10T8/4F	12T8/4F	14T8/4F
Base	G13		
MOL	47-3/4"		
Dia.	1-1/16"		
Weight	0.57lb		

Where xxx means 824-965 which indicates CRI and color temperature

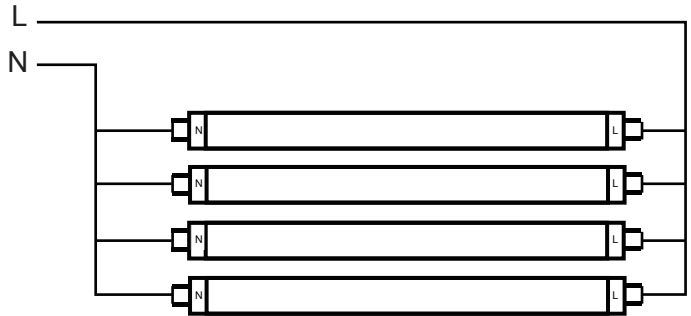


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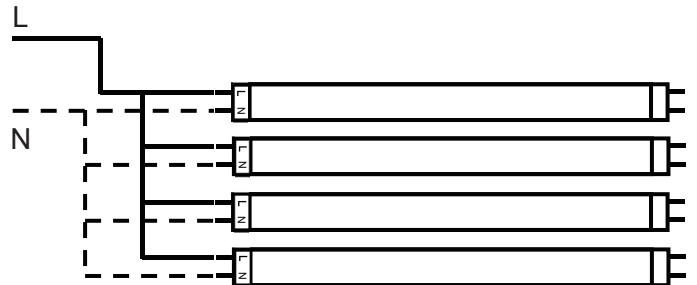
INSTALLATION



Step 1. Cut all wires connected to the existing ballast, remove the ballast.


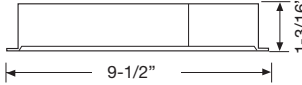

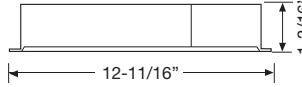

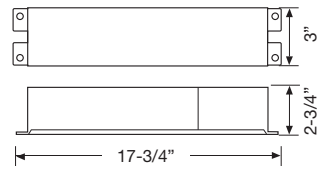

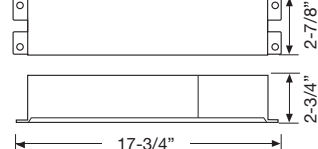


Step 2. For shunted holders, wire the holders and lamps according to the diagram.



Step 2. For non-shunted holders, wire the holders and lamps according to the diagram.

ACCESSORY ORDERING INFORMATION

Product	Model	Description	Pictures	Dimensions
34958	5EMDRIVER***	5W Emergency LED Driver		
34959	10EMDRIVER	California Title 20 Compliant 10W Emergency LED Driver		
58012	35EMINVERTER	California Title 20 Compliant 35W Emergency LED Driver (Field Installation)		
58013	35EMINVERTER/CEC	California Title 20 Compliant 35W Emergency Inverter (Field Installation)		

*** Does not meet Title 20 appliance requirements, not for use in California



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EXTENDED WARRANTIES****

Model	Description*****
10T8/4F/UEB/US/10YEAR WARRANTY	10 Year warranty for 10T8/4F/8xx/UEB/US/yy
12T8/4F/UEB/US/10YEAR WARRANTY	10 Year warranty for 12T8/4F/8xx/UEB/US/yy
14T8/4F/UEB/US/10YEAR WARRANTY	10 Year warranty for 14T8/4F/8xx/UEB/US/yy

**** 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.

***** xx – Refers to the CCT yy – Refers to model generations within the same nominal performance. Typically blank, 'R', or 'RC'

CERTIFICATION INFORMATION

Product	Model	DLC ID#	Product	Model	DLC ID#
35772	10T8/4F/830/UEB/US	PZH2CBV6	35778	14T8/4F/835/UEB/US	P2AGFDRH
35773	10T8/4F/835/UEB/US	PPAITIBN	35779	14T8/4F/840/UEB/US	PX65KCHK
35774	10T8/4F/850/UEB/US	P290DT8X	35780	14T8/4F/850/UEB/US	PMWE2RH9
35775	12T8/4F/830/UEB/US	PL7NIT44P1WU	35781	17T8/4F/835/UEB/US	PL9ARRJ8RJWX
35776	12T8/4F/835/UEB/US	PLXBJ18OSYME	35782	17T8/4F/840/UEB/US	PQ12MJRU
35777	12T8/4F/850/UEB/US	PLSXD8Z9LNBZ	35783	17T8/4F/850/UEB/US	PL6PG0CWTYBO

ORDERING INFORMATION

Model	Master Carton			Shipping Carton		
	Case Qty	Case Dimensions (LxWxH)	Case Weight	Case Qty	Case Dimensions (LxWxH)	Case Weight
10T8/4F/xxx/UEB/US	N.A.	N.A.	N.A.	25PCS	49-1/4" x 5-15/16" x 5-15/16"	13.9 lb
12T8/4F/xxx/UEB/US	N.A.	N.A.	N.A.	25PCS	49-1/4" x 5-15/16" x 5-15/16"	13.9 lb
14T8/4F/xxx/UEB/US	N.A.	N.A.	N.A.	25PCS	49-1/4" x 5-15/16" x 5-15/16"	13.9 lb

Where xxx means 824-965 which indicates CRI and color temperature

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