Project Name:	Type:
Part Number:	Date:



SINGLE ENDED BYPASS T8 DIM.

FEATURES

- Integral driver suitable for 120V
- Replaces 32W T8 Fluorescent lamps
- Compatible with most 120V phase dimmers
- High efficacy up to 138 LPW
- Opaque glass eliminates pixilation and reduces glare
- ■310° wide light emitting area
- Suitable for enclosed fixtures
- ■UL 1598C classified
- ■Temperature rating: -4°F/-20°C 95°F /35°C
- Rated lifetime (L70): 50,000hrs
- 5 year limited warranty / 10 year available (see EXTENDED WARRANTIES table for information)
- Suitable for all indoor general lighting applications and damp locations











SPECIFICATIONS															
Product	Model	Equiv.	Input Voltage	Wattage	Lumens	CCT	CRI	Efficacy (LPW)	Power Factor	THD	Beam Angle	Dim.*	Fixture Rating	DLC	DOE
98374	13T8/4F/DIM/840/BYP	32W	120V	13	1800	4000K	82	138	0.9	<20%	220°	Yes	Enclosed	1	1
98375	13T8/4F/DIM/850/BYP	32W	120V	13	1800	5000K	82	138	0.9	<20%	220°	Yes	Enclosed	1	1

^{*} Please refer to www.greencreative.com for complete dimmer compatibility list.

DIMENSION & WEIGHT



Model	13T8/4F/DIM/xxx/BYP
Base	G13
MOL	47-13/16"
Dia.	1-1/8"
Weight	0.47lb

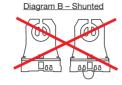
Where xxx means 824-965 which indicates CRI and color temperature



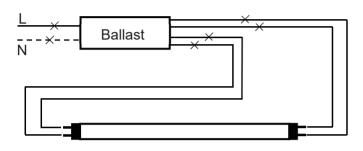
SINGLE ENDED BYPASS T8 DIM.

INSTALLATION

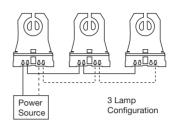


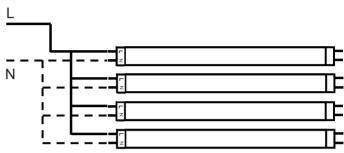


This lamp is compatible with non-shunted lamp holder ONLY.



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





Step 2. If shunted lamp holders are used in the existing fixture, replace them with non-shunted holders first. Wire the holders and lamps according to the above diagram.

ACCES	ACCESSORY ORDERING INFORMATION									
Product	Model	Description	Pictures	Dimensions						
98003	23EMDRIVER	California Title 20 Compliant 23W Emergency LED Driver (Field Installation)	vices .	2-3/16" 24-3/8" 24-3/8" 24-3/8"						

EXTENDED WARRANTIES**						
Model	Description***					
13T8/4F/DIM/BYP/10YEARWARRANTY	10 Year warranty for 13T8/4F/8xx/DIM/BYP/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#					
98372	13T8/4F/DIM/830/BYP	PSZ4IV7E					
98373	13T8/4F/DIM/835/BYP	PXTVPY7K					
98374	13T8/4F/DIM/840/BYP	P4X7PU6Z					
98375	13T8/4F/DIM/850/BYP	PQ5SMENO					



SINGLE ENDED BYPASS T8 DIM.

ORDERING INFORMATION									
Model		Master Carton		Shipping Carton					
	Case Qty	Case Dimensions (LxWxH)	Case Weight	Case Qty	Case Dimensions (LxWxH)	Case Weight			
13T8/4F/DIM/xxx/BYP	NA	NA	NA	25PCS	49-5/8" x 7-7/8" x 7-7/8""	15.9lb			

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.