

Project Name:	Type:
Part Number:	Date:

CCT SELECT T8 U-bend HYB (UL Type A+B)

FEATURES

- Replaces T8 U-Bend fluorescent lamps
- Hybrid installation: compatible with existing instant start or programmed start electronic ballasts, or operates on 120-277V line voltage
- UEB (Universal Ended Bypass): supports single-ended installation (non-shunted lamp holders) or double-ended installation (shunted or non-shunted lamp holders)
- High efficacy up to 147 LPW
- 0-10V dimmable* (ballast dependent)
- PET-coated glass tube for improved breakage resistance
- SelectKelvin technology: field-selectable color temperatures (3500K, 4000K, 5000K)
- L70 rated lifetime up to 60,000 hours
- 5-year limited warranty** (optional 10-year warranty available; see EXTENDED WARRANTIES table)
- 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)
- NSF (National Sanitation Foundation) certified for Food Zone (Non-Contact), Splash, and Non-Food Zones

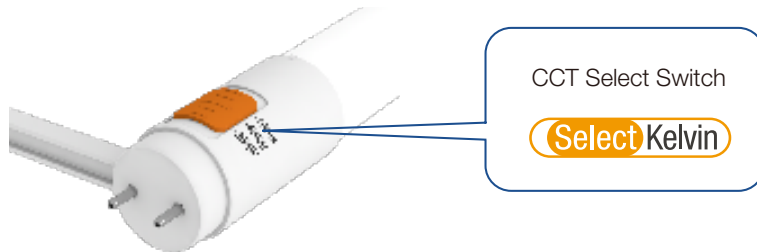


DIGITAL NAVIGATION

Explore the spec sheet through the links below

[INSTALLATION](#)
[ACCESSORY ORDERING INFORMATION](#)
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FOCUS FEATURE

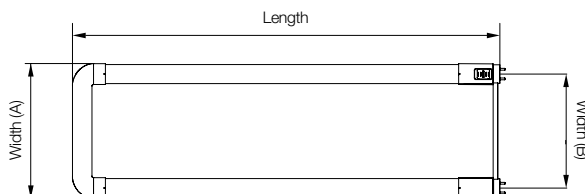


SPECIFICATIONS

Product	Model	Nominal Length	Equiv.	Input Voltage	Wattage (W)	Lumens	CCT	Efficacy (LPW)	Life (hrs)	CRI	Power Factor	THD	Beam Angle	Dim*	Fixture Rating	PET Coated	DLC	NSF	DOE
38108	15T8U6/8CCTS/HYB/C	2'	32W	120-277V	15	2,150	3500K	143	60,000	82	0.9	<20%	160°	Yes	Enclosed	Yes	✓	✓	-
						2,200	4000K	147											
						2,200	5000K	147											

FOOTNOTES:
 * This lamp might not be compatible with all dimmers. Please visit www.greencreative.com for compatibility information.
 ** Please visit www.greencreative.com for Limited Warranty terms.
 Factory setting at 4000K CCT.

DIMENSION & WEIGHT



Model	Base	Length	Width (A)	Width (B)	Weight
15T8U6/8CCTS/HYB/C	G13	22-7/16"	7-1/16"	5-15/16"	0.51 lb

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



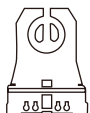
CCT SELECT T8 U-bend HYB (UL Type A+B)

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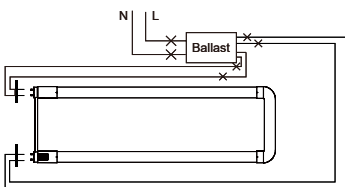
SINGLE ENDED BYPASS INSTALLATION

Suitable for use with Non-Shunted lamp holders only.

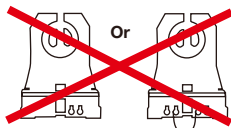
Programmed Start or Rapid Start
(Non-Shunted Lamp Holders)



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

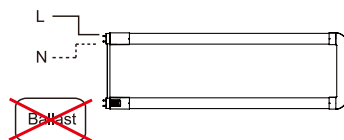


Instant Start
(Shunted Lamp Holders)

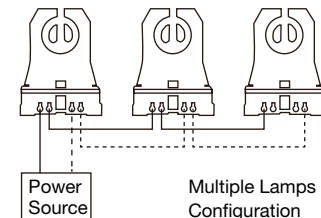


Step 2. Connect power to one end (the end with L and N markings) according to the diagram. Wiring should be made using Non-Shunted lamp holders only.

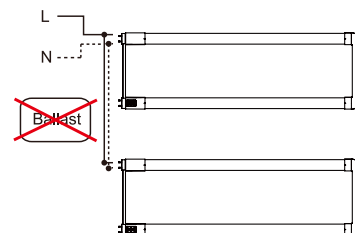
Single Lamp



Not polarity sensitive, lamps can be wired at either end.



Multiple Lamps
Maximum 2 tubes should be interconnected.



Not polarity sensitive, lamps can be wired at either end.

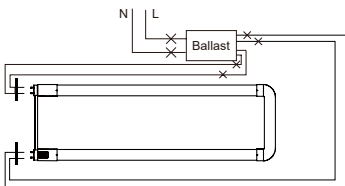
DOUBLE ENDED BYPASS INSTALLATION

Suitable for use with both Non-Shunted or Shunted lamp holders.

Programmed Start or Rapid Start
(Non-Shunted Lamp Holders)

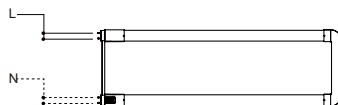


Step 1. Cut all wires connected to the existing ballast, and remove the ballast.

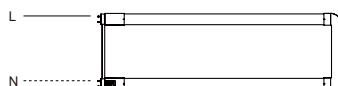


Step 2. For Non-Shunted lamp holders, connect power to both ends according to the diagram.

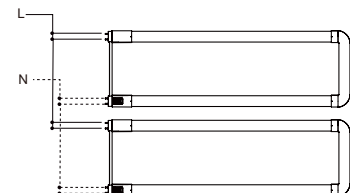
Single Lamp



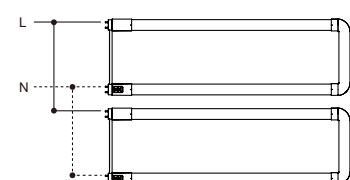
OR



Multiple Lamps
Maximum 2 tubes should be interconnected.



OR

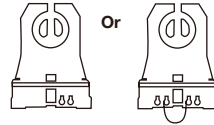


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INSTALLATION

DOUBLE ENDED BYPASS INSTALLATION

**Instant Start
(Shunted Lamp Holders)**



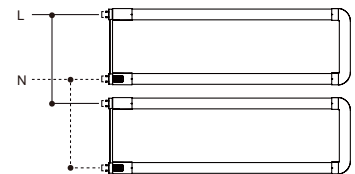
Step 1. Cut all wires connected to the existing ballast, and remove the ballast.

Step 2. For Shunted lamp holders, connect power to both ends according to the diagram.


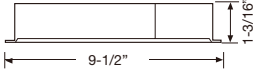

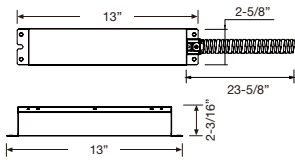
Single Lamp



**Multiple Lamps
Maximum 2 tubes should be interconnected.**



ACCESSORY ORDERING INFORMATION

Product	Model	Description	Pictures	Dimensions	Compatible Skus
34958	5EMDRIVER**	5W Emergency LED Driver (Field Installation)			15T8U6/8CCTS/HYB/C
38096	24EMINVERTER	California Title 20 Compliant 24W Emergency LED Inverter (Field Installation)			15T8U6/8CCTS/HYB/C

LOGISTIC INFORMATION

Model	Master Carton			Shipping Carton		
	Case Qty	Case Dimensions (LxWxH)	Case Weight	Case Qty	Case Dimensions (LxWxH)	Case Weight
15T8U6/8CCTS/HYB/C	N.A.	N.A.	N.A.	12PCS	23-13/16" x 14-15/16" x 8-7/16"	9.04 lb

CERTIFICATION INFORMATION

Product	Model	DLC ID#
38108	15T8U6/8CCTS/HYB/C	S-CFS67X