

Project Name:	Type:
Part Number:	Date:

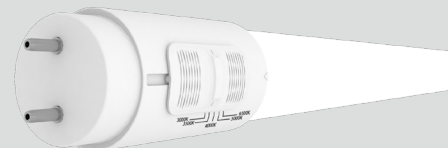


GREENCREATIVE

CCT SELECT T8 UEB (UL Type B - Single and Double Ended Bypass)

FEATURES

- Replace 2', 3', and 4' T8 fluorescent lamps
- Integral LED driver - Directly operate on 120-277V line voltage
- UEB - Universal ended installation in bypass mode. Suitable for both single ended installation working with only non-shunted lamp holders, or double ended installation working with both shunted or non-shunted lamp holders
- PET coated glass tube improving resistance to breakage
- Built-in safety switch prevents electrical shock during installation
- Exceptional efficacy up to 170 LPW
- Lumen output up to 2,250lm for 4' models
- Smooth ELV dimming*
- SelectKelvin technology - field selectable color temperature in 3000K, 3500K, 4000K, 5000K, and 6500K
- L70 rated lifetime up to 60,000 hours
- 5 year limited warranty** / 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)
- NSF (National Sanitation Foundation) certified for Food Zone (Non-Contact), Splash, and Non-Food Zones

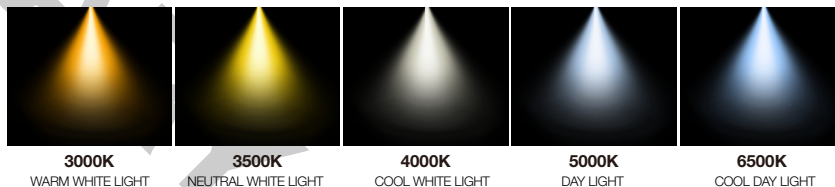
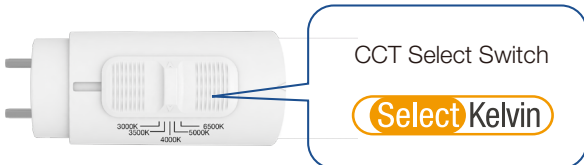


DIGITAL NAVIGATION Explore the spec sheet through the links below

[DIMENSION & WEIGHT](#)
[INSTALLATION](#)
[ACCESSORY ORDERING INFORMATION](#)
[EXTENDED WARRANTIES](#)



FOCUS FEATURE



SPECIFICATIONS

Product	Model	Nominal Length	Equiv.	Input Voltage	Wattage (W)	Lumens	CCT	Efficacy (LPW)	Life (hrs)	CRI	Power Factor	THD	Beam Angle	Fixture Rating	PET Coated	DLC	NSF	DOE
38675	8T8/2F/8CCTS/UEB/C	2'	17W	120-277V	8	1,080	3000K	135	60,000	82	0.9	<20%	220°	Enclosed	Yes	✓	✓	-
						1,136	3500K	142										
						1,200	4000K	150										
						1,200	5000K	150										
						1,136	6500K	142										
38676	11T8/3F/8CCTS/UEB/C	3'	25W	120-277V	11	1,485	3000K	135	60,000	82	0.9	<20%	220°	Enclosed	Yes	✓	✓	-
						1,575	3500K	143										
						1,650	4000K	150										
						1,650	5000K	150										
						1,575	6500K	143										
38677	10T8/4F/8CCTS/UEB/C	4'	32W	120-277V	10	1,600	3000K	160	60,000	82	0.9	<20%	220°	Enclosed	Yes	✓	✓	-
						1,620	3500K	162										
						1,700	4000K	170										
						1,700	5000K	170										
						1,620	6500K	162										
38678	15T8/4F/8CCTS/UEB/C	4'	32W	120-277V	15	2,050	3000K	137	60,000	82	0.9	<20%	220°	Enclosed	Yes	✓	✓	-
						2,150	3500K	143										
						2,250	4000K	150										
						2,250	5000K	150										
						2,150	6500K	143										

FOOTNOTES:

*This lamp is available for dimming with 120V line voltage only and 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.

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CCT SELECT T8 UEB (UL Type B - Single and Double Ended Bypass)

DIMENSION & WEIGHT



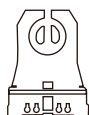
Model	Base	MOL	Dia.	Weight
8T8/2F/8CCTS/UEB/C	G13	23-3/4"	1"	0.26 lb
11T8/3F/8CCTS/UEB/C	G13	35-3/4"	1"	0.39 lb
10T8/4F/8CCTS/UEB/C	G13	47-3/4"	1"	0.52 lb
15T8/4F/8CCTS/UEB/C	G13	47-3/4"	1"	0.52 lb

INSTALLATION

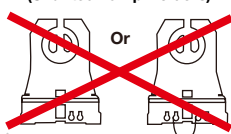
SINGLE ENDED BYPASS INSTALLATION

Suitable for use with Non-Shunted lamp holders only.

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

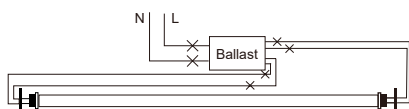


Instant Start
(Shunted Lamp Holders)

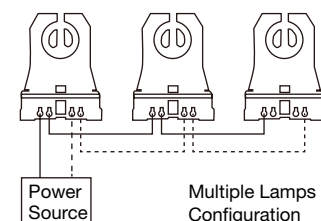


Step 1. Cut all wires connected to the existing ballast, and remove the ballast.

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.

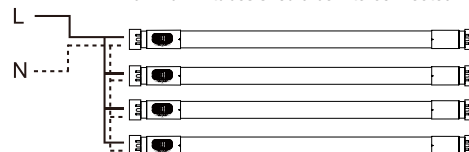


Single Lamp



Multiple Lamps
Configuration

Multiple Lamps
Maximum 4 tubes should be interconnected.



DOUBLE ENDED BYPASS INSTALLATION

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

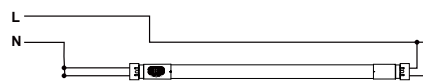
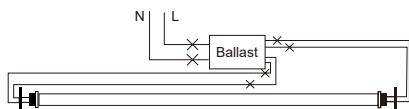
Programmed Start or Rapid Start
(Non-Shunted Lamp Holders)



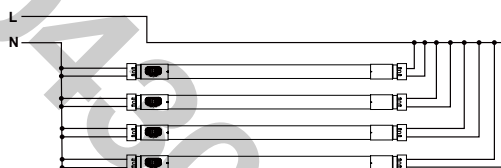
Step 1. Cut all wires connected to the existing ballast, and remove the ballast.

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

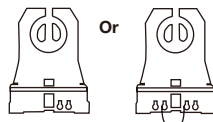
Single Lamp



Multiple Lamps
Maximum 4 tubes should be interconnected.



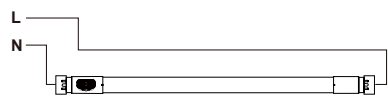
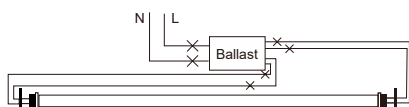
Instant Start
(Shunted Lamp Holders)



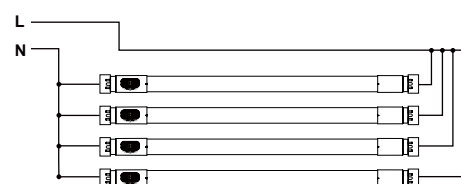
Step 1. Cut all wires connected to the existing ballast, and remove the ballast.

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

Single Lamp



Multiple Lamps
Maximum 4 tubes should be interconnected.



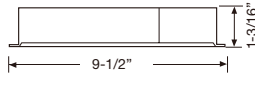
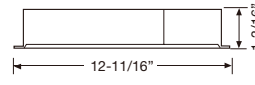
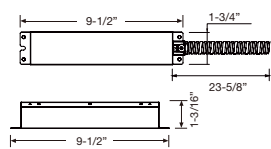
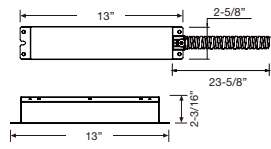
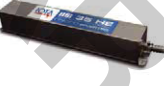
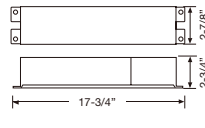
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GREENCREATIVE

CCT SELECT T8 UEB (UL Type B - Single and Double Ended Bypass)

ACCESSORY ORDERING INFORMATION

Product	Model	Description	Pictures	Dimensions	Compatible Skus
34958	5EMDRIVER**	5W Emergency LED Driver			8T8/2F/8CCTS/UEB/C 11T8/3F/8CCTS/UEB/C 10T8/4F/8CCTS/UEB/C 15T8/4F/8CCTS/UEB/C
34959	10EMDRIVER	California Title 20 Compliant 10W Emergency LED Driver			8T8/2F/8CCTS/UEB/C 11T8/3F/8CCTS/UEB/C 10T8/4F/8CCTS/UEB/C 15T8/4F/8CCTS/UEB/C
37934	8EMINVERTER	California Title 20 Compliant 8W Emergency LED Inverter (Field Installation)			8T8/2F/8CCTS/UEB/C
38096	24EMINVERTER	California Title 20 Compliant 24W Emergency LED Inverter (Field Installation)			8T8/2F/8CCTS/UEB/C 11T8/3F/8CCTS/UEB/C 10T8/4F/8CCTS/UEB/C 15T8/4F/8CCTS/UEB/C
58013	35EMINVERTER/CEC	California Title 20 Compliant 35W Emergency LED Inverter (Field Installation)			8T8/2F/8CCTS/UEB/C 11T8/3F/8CCTS/UEB/C 10T8/4F/8CCTS/UEB/C 15T8/4F/8CCTS/UEB/C

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

EXTENDED WARRANTIES***

Model	Description****
8T8/2F/8CCTS/UEB/C/10YEARWARRANTY	10 Year warranty for 8T8/2F/8CCTS/UEB/C/yy
11T8/3F/8CCTS/UEB/C/10YEARWARRANTY	10 Year warranty for 11T8/3F/8CCTS/UEB/C/yy
10T8/4F/8CCTS/UEB/C/10YEARWARRANTY	10 Year warranty for 10T8/4F/8CCTS/UEB/C/yy
15T8/4F/8CCTS/UEB/C/10YEARWARRANTY	10 Year warranty for 15T8/4F/8CCTS/UEB/C/yy

FOOTNOTES:

**** 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.

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