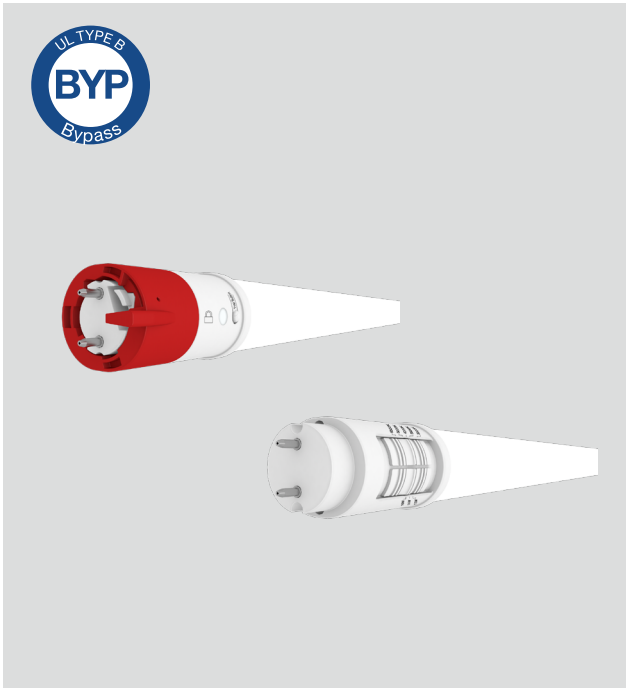
Project Name:	Type:
Part Number:	Date:

GREENCREATIVE

CCT AND POWER SELECT EMERGENCY TUBE

FEATURES

- Direct Replacement for 4’ T8 Fluorescent Lamps
- Dual Function: General Lighting + UL924 Emergency Mode in One Lamp
- Type B (Ballast Bypass), Double-Ended Wiring, 120–277V
- Integrated Lithium Battery, 500 Lumens Emergency Output
- 90-Minute Emergency Runtime with 24-Hour Recharge
- Automatic Battery Activation After Installation
- SelectKelvin: 3000K / 3500K / 4000K / 5000K / 6500K
- SelectDrive: 1,650 / 1,900 / 2,200 Lumens Output
- Smooth ELV Dimming[1]
- No External Drivers or Wires Required
- Durable Shatterproof Plastic + Aluminum Construction
- Fixture operating temperature: 32°F to 95°F (0°C to 35°C)
- Lamp ambient temperature: 32°F to 113°F (0°C to 45°C)
- Suitable for use in enclosed fixture and damp locations[2]
- Rated lifetime (L70): 50,000hrs
- 5 year limited warranty[3]
- Tool-Free Reset to Pre-Installation State
- NSF (National Sanitation Foundation) certified for Food Zone (Non-Contact), Splash, and Non-Food Zones



90 min.

500 Lumens Emergency Mode

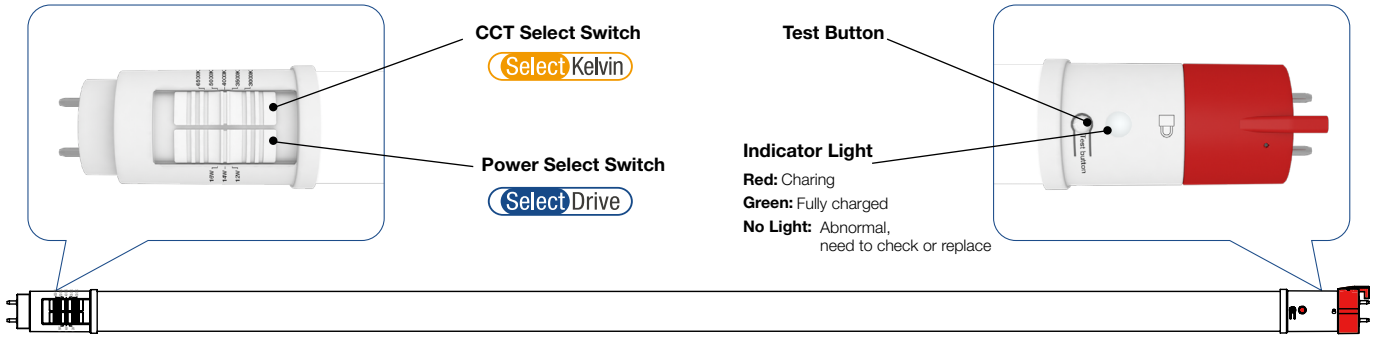
Select Kelvin Select Drive

DIGITAL NAVIGATION

Explore the spec sheet through the links below

SPECIFICATIONS	SUPPLIED ACCESSORY
DIMENSION & WEIGHT	INSTALLATION
LOGISTIC INFORMATION	CERTIFICATION INFORMATION

FOCUS FEATURE



PRE-INSTALLATION STATE, POST-INSTALLATION STATE AND TOOL-FREE RESET TO PRE-INSTALLATION STATE

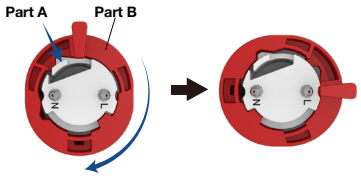


Pre-installation State



Post-installation State

Press and hold **Part A** to unlock, rotate the **Part B** to reset to pre-installation state



Tool-free reset to pre-installation state in case of misoperation prior to fixture installation

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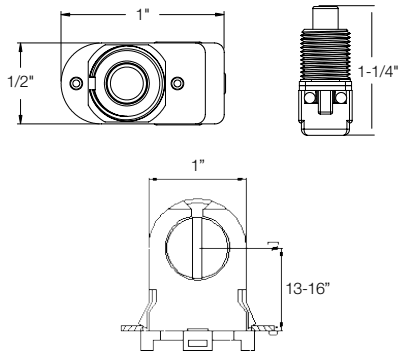
CCT AND POWER SELECT EMERGENCY TUBE

SPECIFICATIONS

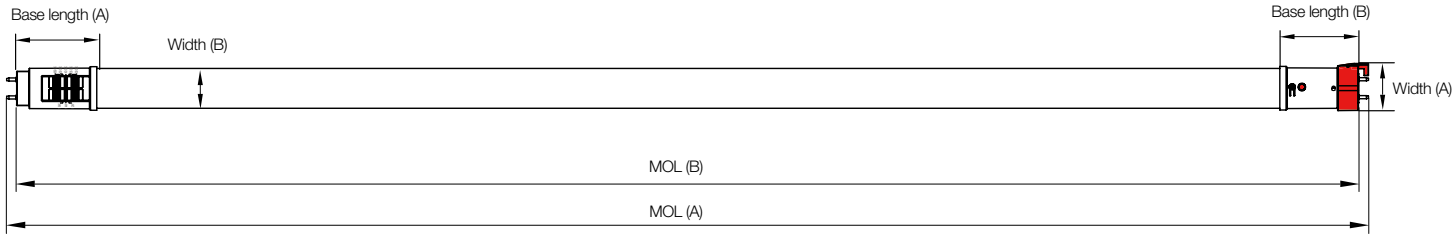
Product	Model	Nominal Length	Equiv.	Input Voltage	Wattage	Lumens	CCT	Efficacy (LPW)	CRI	Power Factor	THD	Beam Angle	Fixture Rating	NSF	DLC
38860	16T8/4F/8CCTS/BYP/EM/SD	4'	32W	120-277V	16	2,100	3000K	131	82	0.9	20%	160°	Enclosed	√	√
						2,100	3500K	131							
						2,200	4000K	138							
						2,200	5000K	138							
						2,100	6500K	131							
					14	1,800	3000K	129							
						1,800	3500K	129							
						1,900	4000K	136							
						1,900	5000K	136							
						1,800	6500K	129							
					12	1,600	3000K	133							
						1,600	3500K	133							
						1,650	4000K	138							
						1,650	5000K	138							
						1,600	6500K	133							
			N.A.		4	500	6500K	125							

FOOTNOTES:
1. This lamp might not be compatible with all dimmers. Please visit www.greencreative.com for compatibility information.
2. Suitable for use in totally enclosed fixtures. Please make sure the minimum dimensions of the lamp compartment in the fixture meet the guidelines in the installation guide.
3. Please visit www.greencreative.com for Limited Warranty terms.
4. Factory setting at 4000K CCT and highest lumen output
5. To replace a faulty tube on-site, insert a Ø0.8 mm × 10 mm needle tool (e.g., a SIM eject pin) into the pinhole on the red rotatable locking ring, press and hold, then rotate the tube body to remove it.

SUPPLIED ACCESSORY

Product	Model	Description	Pictures	Dimensions
N.A.	T8 EM ACCESSORY	Kit including G13 lampholders and external test switch (G13 lampholder x 2, External test switch x 1)		

DIMENSION & WEIGHT



Model	Base	MOL (A)	MOL (B)	Width (A)	Width (B)	Base length (A)	Base length (B)	Weight
16T8/4F/8CCTS/BYP/EM/SD	G13	47-3/4"	47-1/4"	1-5/16"	1-1/8"	2-1/4"	2-3/16"	0.96lb

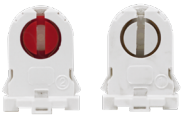
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CCT AND POWER SELECT EMERGENCY TUBE

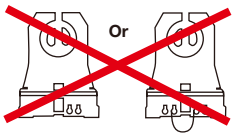
INSTALLATION



Adjust the CCT and Power select switch to proper CCT position.
Note: Do not adjust the switches when power on.



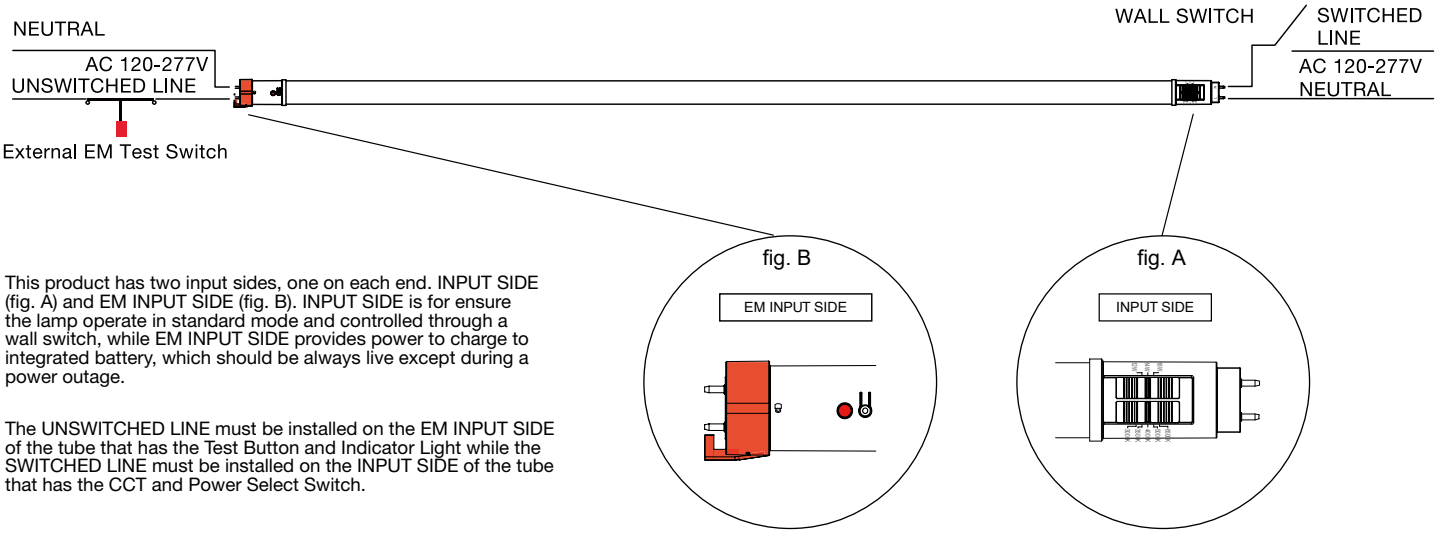
Provided Non-Shunted Lampholders



Shunted Lampholders

Note: Provided Non-shunted lamp holders only.
In case the existing lamp holders are shunted,
they need to be changed and replaced with provided Non-shunted lamp holders.

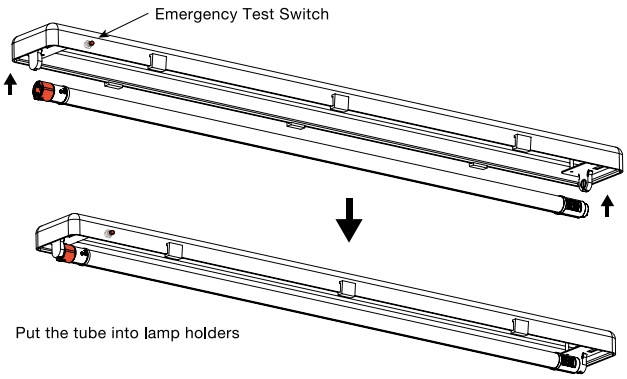
WIRING DIAGRAM



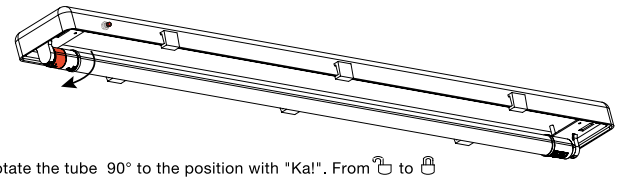
This product has two input sides, one on each end. INPUT SIDE (fig. A) and EM INPUT SIDE (fig. B). INPUT SIDE is for ensure the lamp operate in standard mode and controlled through a wall switch, while EM INPUT SIDE provides power to charge to integrated battery, which should be always live except during a power outage.

The UNSWITCHED LINE must be installed on the EM INPUT SIDE of the tube that has the Test Button and Indicator Light while the SWITCHED LINE must be installed on the INPUT SIDE of the tube that has the CCT and Power Select Switch.

INSTALLATION STEPS



Put the tube into lamp holders



Rotate the tube 90° to the position with "Ka!". From to

Reminder: The tube will operate in emergency mode with reduced brightness after installation. This is normal and fully functional.

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CCT AND POWER SELECT EMERGENCY TUBE

LOGISTIC INFORMATION

Model	Master Carton			Shipping Carton		
	Case Qty	Case Dimensions (LxWxH)	Case Weight	Case Qty	Case Dimensions (LxWxH)	Case Weight
16T8/4F/8CCTS/BYP/EM/SD	N.A.	N.A.	N.A.	10PCS	52-7/16" x 7-5/16" x 7-1/2"	13.67 lb

CERTIFICATION INFORMATION

Product	Model	DLC ID#
38860	16T8/4F/8CCTS/BYP/EM/SD	S-TZ7QXT

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