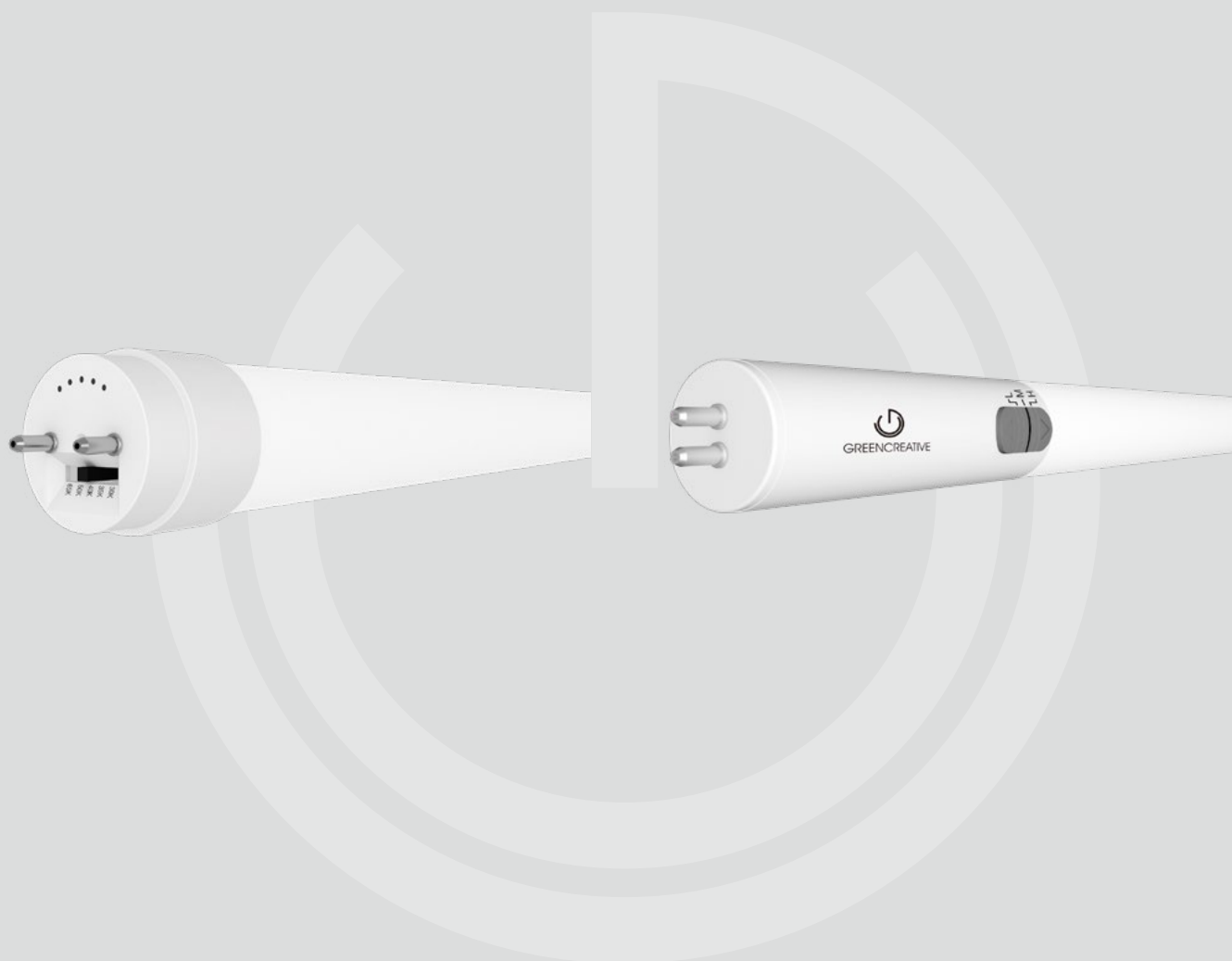




GREENCREATIVE

Your Partner for Professional Lighting Solutions



T8 / T5 BYPASS SERIES

FEATURES - T8

- Opaque glass provides glare free, even lighting with a 310° light emitting area
 - Suitable for use in enclosed fixtures and damp locations
 - Meets NSF Requirements (use of a shatter guard required)
 - 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)
 - 60,000 hrs rated lifetime(L70)
- 5 year limited warranty* / 10 year available
 - UL 1598C classified
 - DLC® Listed



SINGLE ENDED BYPASS (BYP)

- Replaces 2’/3’/4’/U bent fluorescent lamps
 - Integral driver suitable for 120-277V
 - CCT: 3000K/3500K/4000K/5000K
 - Ultra high efficacy version up to 167lm/w available
- 60,000 hrs rated lifetime(L70)
 - 5 year limited warranty* / 10 year available



HEALTHCARE



T8 / T5 BYPASS lamps install quickly, efficiently emit light, and have long lifetimes which make them an ideal choice for healthcare facilities.

RETAIL



Great for retail applications where lamps are installed at significant heights.

SPECIFICATIONS									
Nominal Length	Product	Model	Equiv.	Wattage	CCT	Lumens	CRI (typ.)	LPW	DLC
2'	36961	8T8/2F/830/BYP/RC	17W	8	3000K	1,000	82	125	✓
	36962	8T8/2F/835/BYP/RC			3500K	1,000		125	
	36963	8T8/2F/840/BYP/RC			4000K	1,050		131	
	36964	8T8/2F/850/BYP/RC			5000K	1,050		131	
3'	36965	12T8/3F/830/BYP/RC	25W	12	3000K	1,500	82	125	✓
	36966	12T8/3F/835/BYP/RC			3500K	1,500		125	
	36967	12T8/3F/840/BYP/RC			4000K	1,550		129	
	36968	12T8/3F/850/BYP/R			5000K	1,550		129	
4'	36969	13T8/4F/830/BYP/RC	32W	13	3000K	1,700	82	131	✓
	36970	13T8/4F/835/BYP/RC			3500K	1,700		131	
	36971	13T8/4F/840/BYP/RC			4000K	1,750		134	
	36972	13T8/4F/850/BYP/RC			5000K	1,750		134	
	36973	16T8/4F/840/BYP/RC	32W	16	4000K	2,100	82	131	✓
	36974	16T8/4F/850/BYP/RC			5000K				
	98379	10.5T8/4F/830/BYP	32W	10.5	3000K	1,650	82	157	✓
	98380	10.5T8/4F/835/BYP			3500K	1,650		157	
	98381	10.5T8/4F/840/BYP			4000K	1,750		167	
	98382	10.5T8/4F/850/BYP			5000K	1,750		167	
	98476	14.5T8/4F/835/BYP	32W	14.5	3500K	2,100	82	145	✓
	98473	14.5T8/4F/840/BYP			4000K	2,200		152	
	98474	14.5T8/4F/850/BYP			5000K	2,200		152	
UBent	98162	17T8U6/830/BYP/R	32W	17	3000K	2,100	82	124	✓
	35460	17T8U6/835/BYP/R			3500K	2,100		124	
	98163	17T8U6/840/BYP/R			4000K	2,300		135	
	98164	17T8U6/850/BYP/R			5000K	2,300		135	

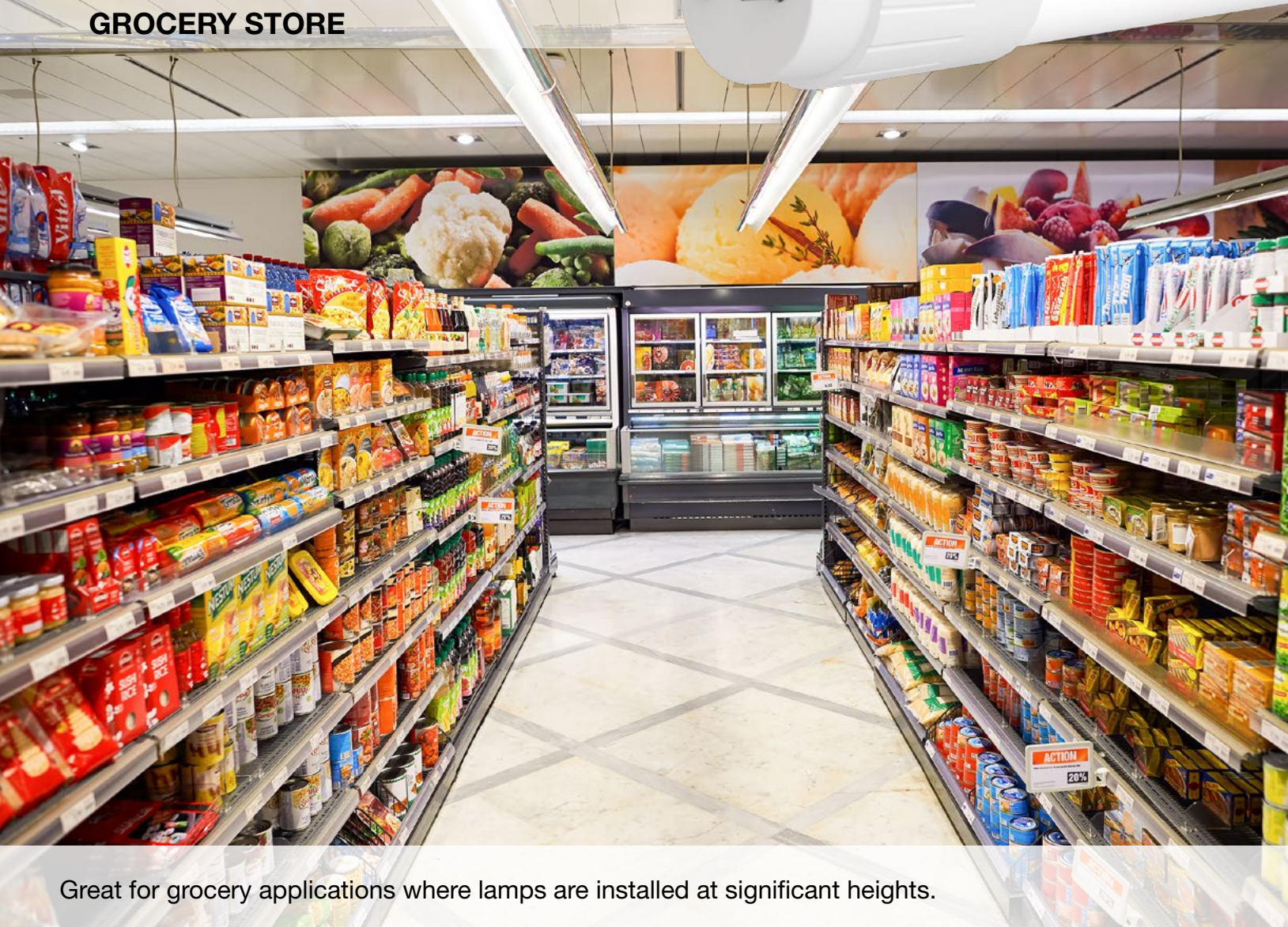
* Please visit www.greencreative.com for Limited Warranty terms.

VHO SINGLE ENDED BYPASS (BYP)

- High performance, 2,950 lumen output, 141LPW
- Integral driver suitable for 120-277V
- Replaces 40W T10/T12 HO or 32W T8 lamps
- 5 year limited warranty* / 10 year available



GROCERY STORE



Great for grocery applications where lamps are installed at significant heights.

SPECIFICATIONS									
Nominal Length	Product	Model	Equiv.	Wattage	CCT	Lumens	CRI (typ.)	LPW	DLC
4'	36975	20.5T8/4F/840/BYP/R	40W**	20.5	4000K	2,950	82	141	✓
	36976	20.5T8/4F/850/BYP/R			5000K	2,950			

* Please visit www.greencreative.com for Limited Warranty terms.
** Replace 40W T10/T12 lamps or 32W T8 lamps.

DIMMABLE BYPASS (DIM/BYP)

- Replaces 4’ fluorescent lamps
- Supports compliance to Title 24, ASHRAE 90.1, and IECC building codes
- Adds control capabilities with no additional wiring
- 5 year limited warranty* / 10 year available



CLASSROOMS



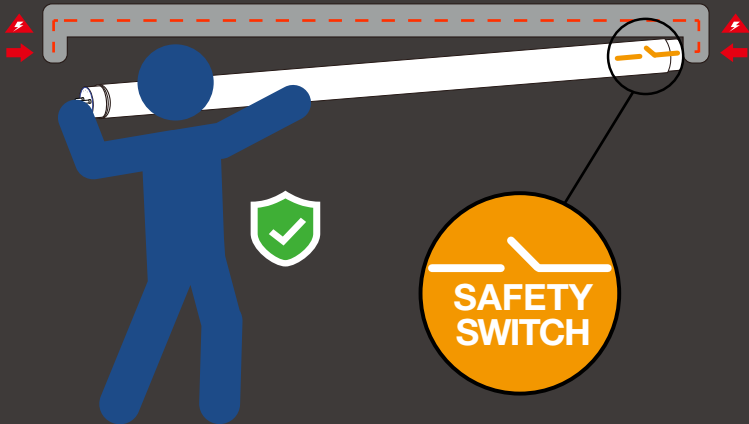
Great for classroom applications where a variety of light levels are critical for various tasks (lectures, test taking, etc.).

SPECIFICATIONS									
Nominal Length	Product	Model	Equiv.	Wattage	CCT	Lumens	CRI (typ.)	LPW	DLC
4'	98372	13T8/4F/DIM/830/BYP	32W	13	3000K	3,000	82	146	✓
	98373	13T8/4F/DIM/835/BYP			3500K				
	98374	13T8/4F/DIM/840/BYP			4000K				
	98375	13T8/4F/DIM/850/BYP			5000K				

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

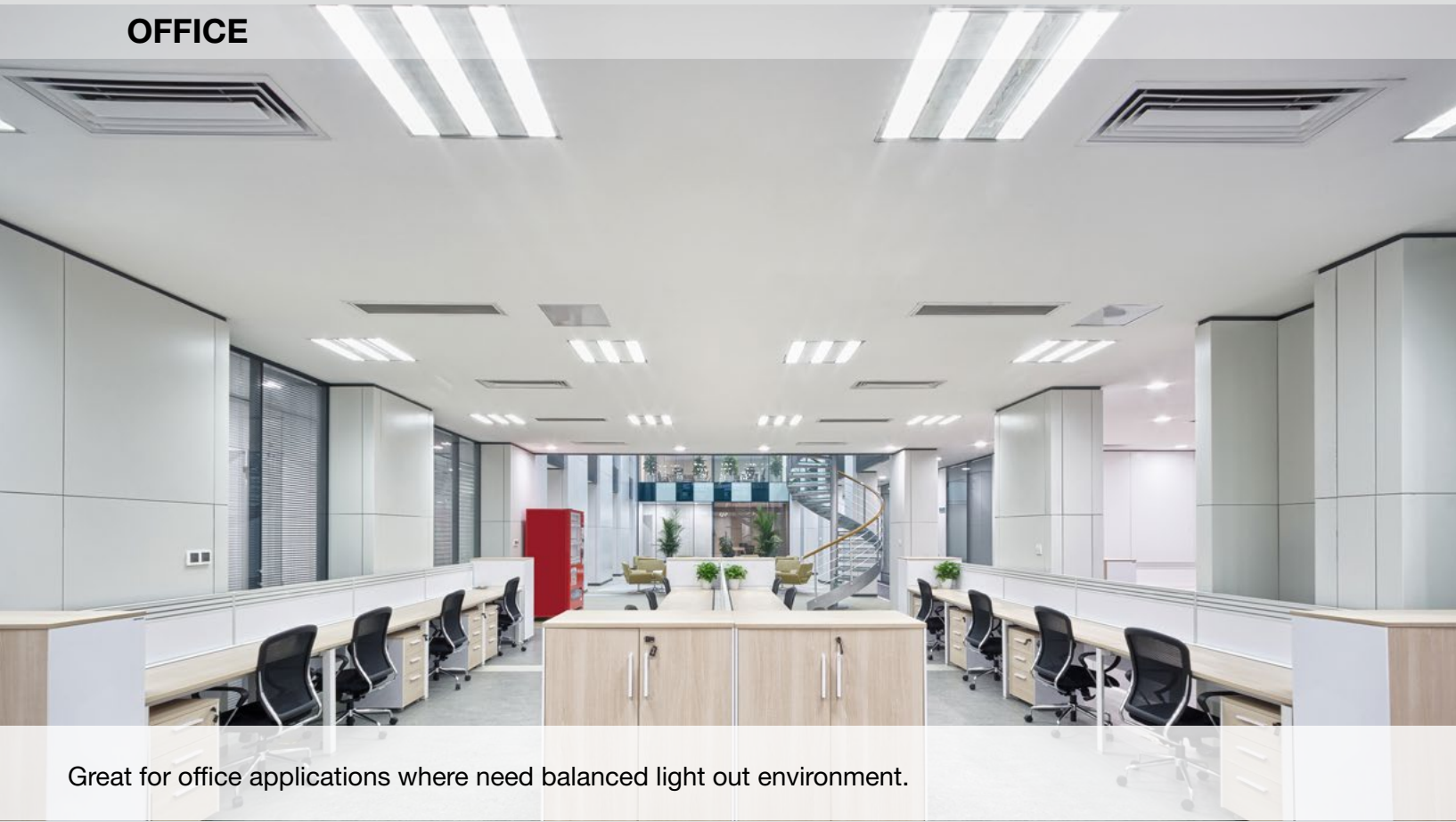
DOUBLE ENDED BYPASS (DEB)

- Utilizes existing lamp holders - shunted or non-shunted
- Double ended installation, no need to change existing sockets
- Replaces 2’/3’/4’/8’ fluorescent lamps
- 10T8/4F/8xx/DEB/C models include film coating to add shatter resistance
- 8ft replaces 8ft F96T8 / F96T12 fluorescent lamps
- Intergal driver suitable for 120-277V
- High performance, max 5,500 lumen output, up to 170 LPW
- 5 year limited warranty* / 10 year available



- GREEN CREATIVE DEB lamps are equipped with an innovative fail safe mechanism that prevents the electrical circuit from activating until the lamp is securely installed in both of the fixture sockets

OFFICE



Great for office applications where need balanced light out environment.

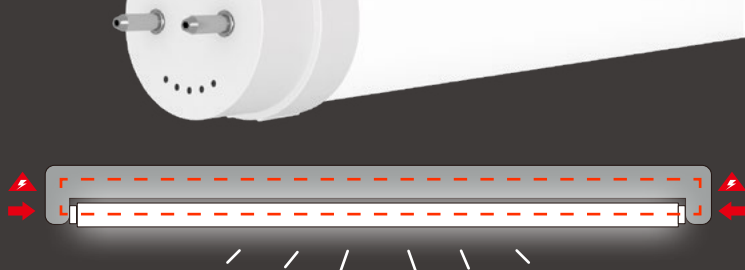
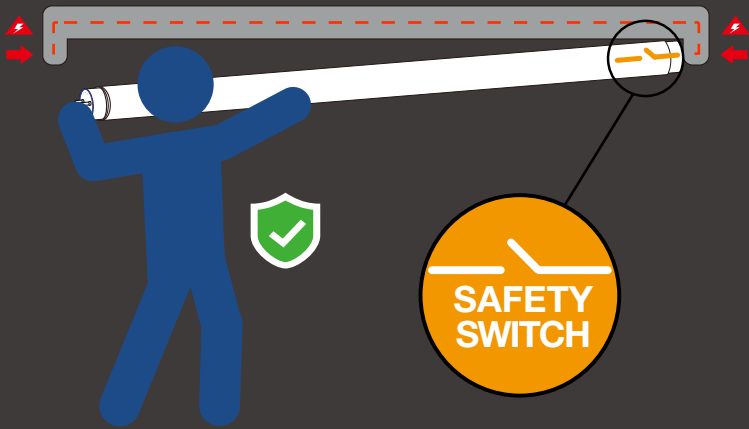
SPECIFICATIONS

Nominal Length	Product	Model	Equiv.	Wattage	CCT	Lumens	CRI (typ.)	LPW	DLC / NSF
2'	97934	8.5T8/2F/830/DEB/RC	17W	8.5	3000K	1,050	82	124	√ / √
	97935	8.5T8/2F/835/DEB/RC			3500K	1,050		124	
	97936	8.5T8/2F/840/DEB/RC			4000K	1,100		129	
	35663	8.5T8/2F/850/DEB/RC			5000K	1,100		129	
3'	98340	12T8/3F/830/DEB/R	25W	12	3000K	1,400	82	117	√ / √
	98341	12T8/3F/835/DEB/R			3500K	1,400		117	
	98342	12T8/3F/840/DEB/R			4000K	1,450		121	
4'	35651	10T8/4F/830/DEB	32W	10	3000K	1,650	82	165	√ / √
	35652	10T8/4F/835/DEB			3500K	1,650		165	
	35653	10T8/4F/840/DEB			4000K	1,700		170	
	35654	10T8/4F/850/DEB			5000K	1,700		170	
	35649	10T8/4F/840/DEB/C			4000K	1,700		170	
	35650	10T8/4F/850/DEB/C			5000K	1,700		170	
	35657	12T8/4F/830/DEB	32W	12	3000K	1,700	82	142	√ / √
	35658	12T8/4F/835/DEB			3500K	1,700		142	
	35659	12T8/4F/840/DEB			4000K	1,800		150	
	35660	12T8/4F/850/DEB			5000K	1,800		150	
	35662	14T8/4F/835/DEB/R	32W	14	3500K	2,100	82	150	√ / √
	35655	14T8/4F/840/DEB/R			4000K	2,200		157	
	35656	14T8/4F/850/DEB/R			5000K	2,200		157	
	35664	17T8/4F/835/DEB	32W	17	3500K	2,100	82	124	√ / √
	98433	17T8/4F/840/DEB			4000K	2,200		129	
	98434	17T8/4F/850/DEB			5000K	2,200		129	
8'	36766	40T8/8F/840/DEB/Fa8	F96T8 F96T12	40	4000K	5,500	82	137.5	√
	36767	40T8/8F/850/DEB/Fa8			5000K				
	36769	40T8/8F/850/DEB/R17d			5000K				
	34869	43T8/8F/840/DEB/Fa8	F96T8 F96T12	43	4000K	5,500	82	128	N.A.
	34870	43T8/8F/850/DEB/Fa8			5000K				
	34871	43T8/8F/840/DEB/R17d			4000K				

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

T8 - UNIVERSAL ENDED BYPASS (UEB)

- Single ended & Double ended installation (UEB)
- Frosted glass optimizes light distribution
- PET coated glass improves resistance to breakage (optional for 10W)
- Ultra-high efficacy up to 170LPW available in 4’
- NSF (National Sanitation Foundation) certified for Food Zone (Non -Contact), Splash, and Non-Food Zones
- Built-in universal voltage driver (120-277V) - BYPass installation
- 5 year limited warranty* / 10 year available



• GREEN CREATIVE UEB lamps are equipped with an innovative fail safe mechanism that prevents the electrical circuit from activating until the lamp is securely installed in both of the fixture sockets

SPECIFICATIONS

Nominal Length	Product	Model	Equiv.	Wattage	CCT	Lumens	CRI (typ.)	LPW	DLC / NSF
4'	37394	8.5T8/2F/830/UEB	17W	8.5	3000K	1,050	82	124	√ / √
	37395	8.5T8/2F/835/UEB			3500K	1,050		124	
	37396	8.5T8/2F/840/UEB			4000K	1,100		129	
	37397	8.5T8/2F/850/UEB			5000K	1,100		129	
	37398	12T8/3F/830/UEB	25W	12	3000K	1,400	82	117	√ / √
	37399	12T8/3F/835/UEB			3500K	1,400		117	
	37400	12T8/3F/840/UEB			4000K	1,450		121	
	37401	10T8/4F/830/UEB	32W	10	3000K	1,650	82	165	√ / √
	37402	10T8/4F/835/UEB			3500K	1,650		165	
	37403	10T8/4F/840/UEB			4000K	1,700		170	
	37404	10T8/4F/850/UEB			5000K	1,700		170	
	37405	10T8/4F/840/UEB/C			4000K	1,700		170	
	37406	10T8/4F/850/UEB/C			5000K	1,700		170	
	37835	10T8/4F/840/UEB/SB	32W	10	4000K	1,650	82	165	√ / N.A.
	37407	14T8/4F/835/UEB	32W	14	3500K	2,100	82	150	√ / √
	37408	14T8/4F/840/UEB			4000K	2,200		157	
	37409	14T8/4F/850/UEB			5000K	2,200		157	

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

OFFICE



Great for retail applications where lamps are installed at significant heights.

CCT SELECTABLE T8 BYPass (Universal Ended)

- Single ended & Double ended installation (UEB)
- Wide CCT selectable range 3000K /3500K/4000K/5000K/6500K
- Ultra-high efficacy up to 170LPW available in 4’
- Built-in universal voltage driver (120-277V) - BYPass installation
- 5 year limited warranty* / 10 year available



FOCUS FEATURE



BUY AMERICAN ACT (BAA)-UNIVERSAL ENDED (UEB)

- Utilizes existing lamp holders - shunted or non-shunted
- Single ended & Double ended installation (UEB)
- Replaces 4’ fluorescent lamps
- Integral driver suitable for 120-277V
- High output performance, max 2,200lm, up to 170 LPW
- 5 year limited warranty* / 10 year available



Single Ended Bypass Installation



Double Ended Bypass Installation

SelectKelvin technology to choose from five color temperatures range from 3000K to 6500K

SPECIFICATIONS								
Nominal Length	Product	Model	Equiv.	Wattage	CCT	Lumens	CRI (typ.)	LPW
2'	37227	7T8/2F/8CCTS/UEB	32W	7	3000K	950	82	136
					3500K	1,030		147
					4000K	1,030		147
					5000K	1,030		147
					6500K	1,000		143
3'	37228	11T8/3F/8CCTS/UEB	32W	11	3000K	1,425	82	130
					3500K	1,545		140
					4000K	1,545		140
					5000K	1,545		140
					6500K	1,500		136
4'	37229	10T8/4F/8CCTS/UEB	32W	10	3000K	1,570	82	157
					3500K	1,700		170
					4000K	1,700		170
					5000K	1,700		170
					6500K	1,650		165
4'	37231	15T8/4F/8CCTS/UEB	32W	15	3000K	2,090	82	139
					3500K	2,260		151
					4000K	2,260		151
					5000K	2,260		151
					6500K	2,200		147

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

SPECIFICATIONS									
Nominal Length	Product	Model	Equiv.	Wattage	CCT	Lumens	CRI (typ.)	LPW	DLC
	35772	10T8/4F/830/UEB/US	32W	10	3000K	1,650	82	165	√
	35773	10T8/4F/835/UEB/US		10	3500K	1,650		165	
	35770	10.5T8/4F/840/UEB/US		10.5	4000K	1,650		157	
	35774	10T8/4F/850/UEB/US		10	5000K	1,700		170	
	35775	12T8/4F/830/UEB/US	32W	12	3000K	1,700	82	142	√
	35776	12T8/4F/835/UEB/US		12	3500K	1,700		142	
	35771	14T8/4F/840/UEB/R/US		14	4000K	1,800		128	
	35777	12T8/4F/850/UEB/US		12	5000K	1,800		150	
4'	35778	14T8/4F/835/UEB/US	32W	14	3500K	2,100	82	150	√
	35779	14T8/4F/840/UEB/US			4000K	2,200		157	
	35780	14T8/4F/850/UEB/US			5000K	2,200		157	
	35781	17T8/4F/835/UEB/US	32W	17	3500K	2,100	82	124	√
	35782	17T8/4F/840/UEB/US			4000K	2,200		129	
	35783	17T8/4F/850/UEB/US			5000K	2,200		129	

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

T5 - UNIVERSAL ENDED BYPASS (UEB)

- Single ended & Double ended installation (UEB)
- Frosted glass optimizes light distribution
- NSF (National Sanitation Foundation) certified for Food Zone (Non -Contact), Splash, and Non-Food Zones
- Built-in universal voltage driver (120-277V) - BYPass installation
- 60,000 hrs rated lifetime(L70)
- 5 year limited warranty* / 10 year available



CLASSROOMS



Great for classroom applications where a variety of light levels are critical for various tasks (lectures, test taking, etc.).

SPECIFICATIONS									
Nominal Length	Product	Model	Equiv.	Wattage	CCT	Lumens	CRI (typ.)	LPW	DLC / NSF
4'	36957	24T5HO/4F/830/UEB	54W	24	3000K	3,200	82	133	✓ / ✓
	36958	24T5HO/4F/835/UEB			3500K	3,200		133	
	36959	24T5HO/4F/840/UEB			4000K	3,300		138	
	36960	24T5HO/4F/850/UEB			5000K	3,300		138	

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

T5 HO BYPASS (UNIVERSAL ENDED)

- UEB - Single or Double Ended Bypass Installation
- SelectDrive switch for field adjustable lumen outputs
- Built-in universal voltage driver (120-277V) - BYPass installation
- 60,000 hrs rated lifetime(L70)
- 5 year limited warranty* / 10 year available



OFFICE



3 Level Power Settings

- H:** 100% wattage (Factory default setting)
- M:** 90% wattage
- L:** 80% wattage



SPECIFICATIONS												
Product	Model	Equiv.	Input Voltage	Wattage	Lumens	CCT	CRI (typ.)	Efficacy (LPW)	Power Factor	THD	Beam Angle	DLC
36714	25.5T5HO/4F/830/UEB	54W	120-277V 50/60Hz	H: 25.5 M: 23.0 L: 20.4	H: 3,400 M: 3,060 L: 2,720	3000K	82	133	0.9	<20%	140°	✓
36715	25.5T5HO/4F/835/UEB	54W	120-277V 50/60Hz	H: 25.5 M: 23.0 L: 20.4	H: 3,400 M: 3,060 L: 2,720	3500K	82	133	0.9	<20%	140°	✓
36716	25.5T5HO/4F/840/UEB	54W	120-277V 50/60Hz	H: 25.5 M: 23.0 L: 20.4	H: 3,700 M: 3,240 L: 2,880	4000K	82	145	0.9	<20%	140°	✓
36717	25.5T5HO/4F/850/UEB	54W	120-277V 50/60Hz	H: 25.5 M: 23.0 L: 20.4	H: 3,700 M: 3,240 L: 2,880	5000K	82	145	0.9	<20%	140°	✓

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

T5 HE/HO

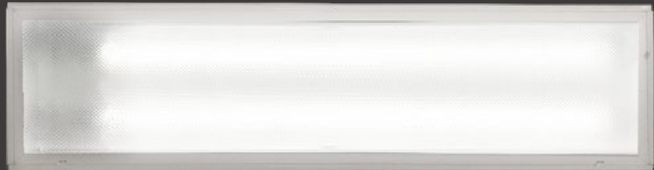
- Replaces 2’/3’/4’ fluorescent lamps
- CCT: 3000K/3500K/4000K/5000K
- Ultra high efficacy version up to 138lm/w available
- Built-in universal voltage driver, operates on 120-277V line input
- 60,000 hrs rated lifetime(L70)
- 5 year limited warranty* / 10 year available



GREEN CREATIVE T5 BYP in the fixture



Other Brands T5 BYP in the fixture



BALANCED LIGHT OUTPUT

- GREEN CREATIVE T5 BYP eliminates the compatibility issue once and for ever. The compact design of driver enables a more balanced light output when installed in fixtures.

SPECIFICATIONS									
Nominal Length	Product	Model	Equiv.	Wattage	CCT	Lumens	CRI (typ.)	LPW	DLC / NSF
2'	98287	9.5T5HE/2F/830/BYP	14W	9.5	3000K	1,100	82	116	N.A. / N.A.
	36946	9.5T5HE/2F/835/BYP/R			3500K	1,150		121	N.A. / √.
	36947	9.5T5HE/2F/840/BYP/R			4000K	1,200		126	N.A. / √.
3'	37112	12T5HE/3F/830/BYP/R	21W	12	3000K	1,350	82	113	N.A. / √.
	36950	12T5HE/3F/835/BYP/R			3500K	1,450		121	
	36951	12T5HE/3F/840/BYP/R			4000K	1,500		125	
4'	36954	14.5T5HE/4F/830/BYP/R	28W	14.5	3000K	1,800	82	124	√ / √
	36955	14.5T5HE/4F/835/BYP/R			3500K	1,800		124	
	36956	14.5T5HE/4F/840/BYP/R			4000K	2,000		138	
2'	98296	11.5T5HO/2F/830/BYP	24W	11.5	3000K	1,350	82	117	N.A. / N.A.
	98297	11.5T5HO/2F/835/BYP			3500K	1,400		122	
	98298	11.5T5HO/2F/840/BYP			4000K	1,500		130	
3'	36952	14.5T5HO/3F/835/BYP/R	39W	14.5	3500K	1,850	82	128	N.A. / √
	36953	14.5T5HO/3F/840/BYP/R			4000K	1,900		131	
4'	98303	25T5HO/4F/835/BYP	54W	25	3500K	3,200	82	128	N.A. / N.A.

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

ACCESSORY ORDERING INFORMATION				
Product	Model	Description	Pictures	Dimensions
34958	5EMDRIVER**	5W Emergency LED Driver		
34959	10EMDRIVER	California Title 20 Compliant 10W Emergency LED Driver		
98003	23EMDRIVER	California Title 20 Compliant 23W Emergency LED Driver (Field Installation)		
58012	35EMINVERTER**	35W Emergency Inverter (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