

Project Name:	Type:
Part Number:	Date:

# T5 HO BYPass (Universal Ended)

## FEATURES

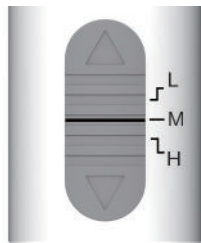
- UEB - Single or Double Ended Bypass Installation
- Built-in universal voltage driver (120-277V) - BYPass installation
- SelectDrive switch for field adjustable lumen outputs
- Replaces 4' T5 fluorescent lamp
- Exceptional efficacy up to 145 LPW
- Opaque glass design reduces glare
- 310° wide light emitting area
- Suitable for use in enclosed fixture and damp location
- Fixture operating temperature: -4°F to 113°F (-20°C to 45°C)
- Lamp ambient temperature: -4°F to 131°F (-20°C to 55°C)
- Rated lifetime (L70): 60,000hrs
- 5 year limited warranty\* / 10 year available  
(see EXTENDED WARRANTIES table for information)
- Suitable for all indoor general lighting applications and damp locations



051623



## FOCUS FEATURE



### 3 Level power output

Power select switch allows power to be tailored to application requirements and can be adjusted from high to low.

Slide switch step dimming  
Factory default setting: 100% Lumen output  
Dim the switch from 100% to 80% lumen.



Switch position	Wattage range
H	100%
M	90%
L	80%

Part#	Model	Power (W)			Lumen(lm)			Efficacy
		H	M	L	H	M	L	
36714	25.5T5HO/4F/830/UEB	25.5	23.0	20.4	3,400	3,060	2,720	133
36715	25.5T5HO/4F/835/UEB	25.5	23.0	20.4	3,400	3,060	2,720	133
36716	25.5T5HO/4F/840/UEB	25.5	23.0	20.4	3,700	3,240	2,880	145
36717	25.5T5HO/4F/850/UEB	25.5	23.0	20.4	3,700	3,240	2,880	145

## SPECIFICATIONS

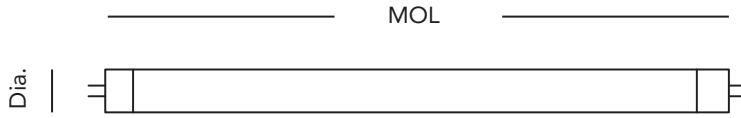
Product	Model	Equiv.	Input Voltage	Wattage	Lumens	CCT	CRI	Efficacy (LPW)	Power Factor	THD	Beam Angle	DLC
36714	25.5T5HO/4F/830/UEB	54W	120-277V 50/60Hz	25.5	3,400	3000K	82	133	0.9	<20%	140°	√
36715	25.5T5HO/4F/835/UEB	54W	120-277V 50/60Hz	25.5	3,400	3500K	82	133	0.9	<20%	140°	√
36716	25.5T5HO/4F/840/UEB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

\* Please visit [www.greencreative.com](http://www.greencreative.com) for Limited Warranty terms.



# T5 HO BYPass (Universal Ended)

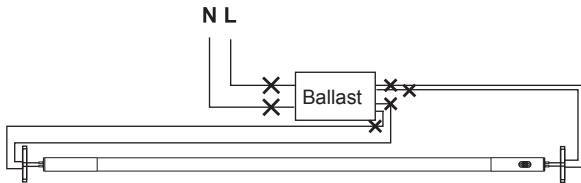
## DIMENSION & WEIGHT



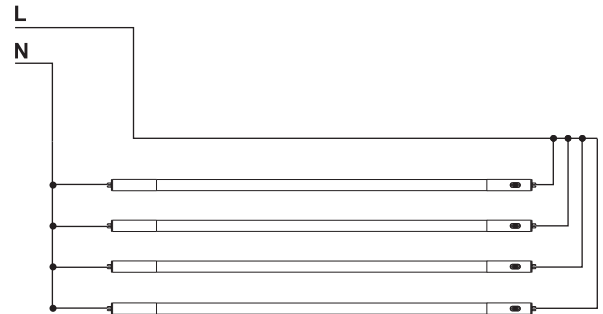
Model	25.5T5HO/4F/xxx/UEB
Base	G5
MOL	45-3/4"
Dia.	1-1/16"
Weight	0.41lb

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

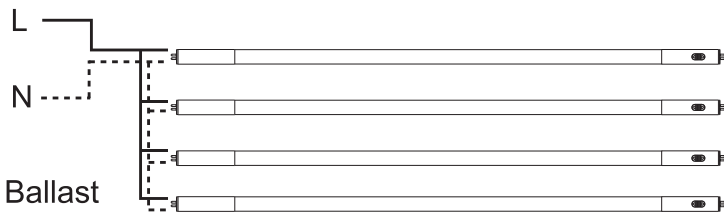
## INSTALLATION



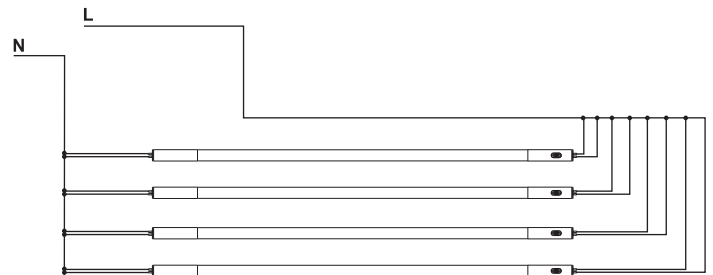
Step 1. Cut all wires connected to the existing ballast, remove the ballast.



Step 2. For shunted holders, wire the holders and lamps according to the diagram.



Step 2. For single ended use, lamp is compatible with non-shunted lamp holder ONLY.



Step 2. For non-shunted holders, wire the holders and lamps according to the diagram.



## T5 HO BYPass (Universal Ended)

### EXTENDED WARRANTIES\*\*\*

Model	Description****
25.5T5HO/4F/UEB/10YEAR WARRANTY	10 Year warranty for 25.5T5HO/4F/8xx/UEB/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	Product ID
36714	25.5T5HO/4F/830/UEB	S-HOP5W7
36715	25.5T5HO/4F/835/UEB	S-PCN7WI
36716	25.5T5HO/4F/840/UEB	S-JRF5EN
36717	25.5T5HO/4F/850/UEB	S-8AO60J

### ORDERING INFORMATION

Model****	Master Carton			Shipping Carton		
	Case Qty	Case Dimensions (LxWxH)	Case Weight	Case Qty	Case Dimensions (LxWxH)	Case Weight
25.5T5HO/4F/8xx/UEB	6PCS	46-11/16" x 2-3/4" x 1-15/16"	3.09 lb	24PCS	48-13/16" x 14-3/8" x 4-15/16"	13.23 lb

\*\*\*\* xx – Refers to the CCT

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