## TROFFER 30W HE 2X4' TITANIUM LED SERIES











- Exceptional efficacy 143 LPW
- U High performance lighting distribution and low glare lens
- **○** 120-277V circuit and 0-10V dimming control compatible
- Modern look and high quality architectural finish
- Easy installation for new construction or retrofit
- Extra long 100,000 hour lifetime























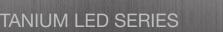






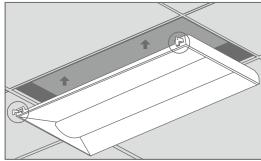


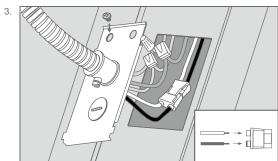
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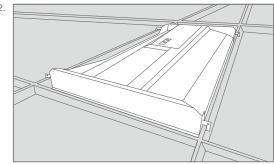


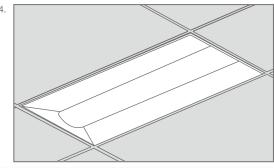


### INSTALLATION GUIDE









#### TROFFER INSTALLATION

- Step 1. Make sure the POWER IS TURNED OFF at the source to the location at which you are installing the product.
- Step 2. Remove existing troffer if applicable.
- Pull L tabs out on each corner. (fig. 1)
- Place troffer in ceiling making sure each L tab is securely hooked on T-bar grid. (fig. 1 & fig. 2)
- Step 5. Remove power conduit plate. Insert power supply into power conduit plate using appropriate electrical fittings. (fig. 3)
- Step 6. Return power back to the source and installation is complete. (fig. 4)

### **SPECIFICATIONS**

Product Model	28333 30TROF24DIM/830/277V	28334 30TROF24DIM/835/277V	28335 30TROF24DIM/840/277V
Туре	2x4' Troffer	2x4' Troffer	2x4' Troffer
Power (W)	30	30	30
Voltage - Frequency	120-277V 50-60Hz	120-277V 50-60Hz	(120-277V 50-60Hz)
Color Temp. (ANSI)	Warm White 3000K	Neutral White 3500K	Cool White 4000K
CRI (Ra)	82	82	82
Typical lumens (lm)	4200	4200	4300
Efficacy (LPW)	140	140	(143)
Beam Angle	120°	120°	(120)*
Dimmable	Yes	Yes	Yes
Power Factor	0.9	0.9	0.9
THD	<20%	<20%	<20%
Rated Lifetime - L70 (hrs.)	100,000	100,000	(100,000)
Rated Lifetime - L90 (hrs.)	44,000	44,000	44,000
Dimensions (LxWxH)	47.76"x23.78"x2.76"(1213x604x70mm)	47.76"x23.78"x2.76"(1213x604x70mm)	47.76"x23.78"x2.76"(1213x604x70mm)
Weight (lb. / g)	16.93lb. / 7.68kg	16.93lb. / 7.68kg	16.93lb. / 7.68kg

<sup>\*</sup> Suitable for damp locations. Not for use where directly exposed to the weather or water

# TROFFER 30W HE 2X41 TITANIUM LED SERIES



PRODUCT ORDERING INFORMATION								
Must Select		Options (Factory Installation): Select or Leave Blank						
Power	CRI	ССТ	Voltage	Step Dimming	Sensor	EM Backup		
30TROF24DIM	8 82	<b>30</b> 3000K	277V (120-277V)	(Blank) None	(Blank) None	(Blank) None		
		<b>35</b> 3500K		STEPDIM Step Dimming 100/50	OCCDIM Microwave Sensor	EM 10W EM Backup		
		40 4000K)						

Ex. 30TROF24DIM/840/277V/OCCDIM/EM

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Model	Product	Description
SENSORRC	97881	Remote Control for OCCDIM