TROFFER 30W HE 2X4' TITANIUM LED SERIES

GREENCREATIVE

DLC QPL LISTED PREMIUM

PRO



ELEVATE SERIES

- Exceptional efficacy 143 LPW
- 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
- Type IC (Suitable for Insulation Contact)

c UL us LISTED | FC | lighting facts LED Product Partner | LM 79 | LM 80 | TM 21 | IES

100,000 H

120-277V UNIVERSAL

143 LPW EFFICACY

10 YR WARRANTY

82 CRI (Ra)

WIDE BEAM

EFFICIENCY AT WORK

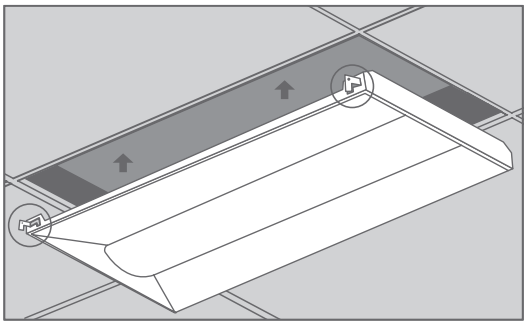


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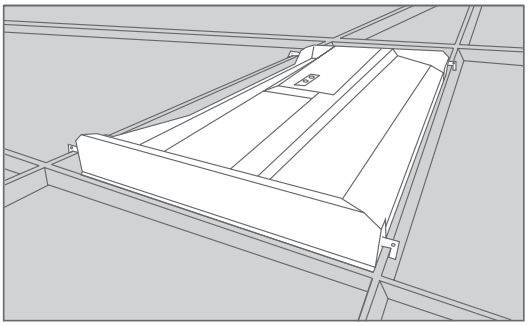
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INSTALLATION GUIDE

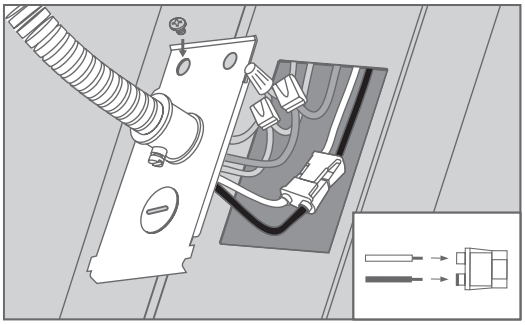
1.



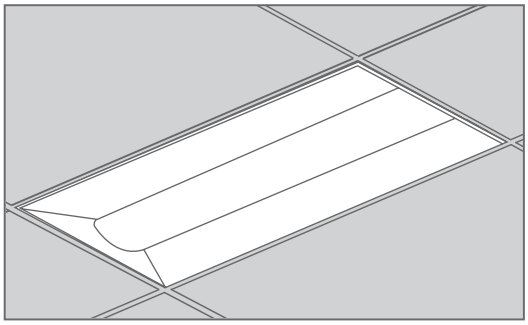
2.



3.



4.



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.
Step 3. Pull L tabs out on each corner. (fig. 1)
Step 4. 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
Type	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

* Suitable for damp locations. Not for use where directly exposed to the weather or water

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PRODUCT ORDERING INFORMATION

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

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

ACCESSORY ORDERING INFORMATION

Model	Product	Description
SENSORRC	**97881**	**Remote Control for OCCDIM**

Ref.# DS206-TROF-30W-2X4-040119