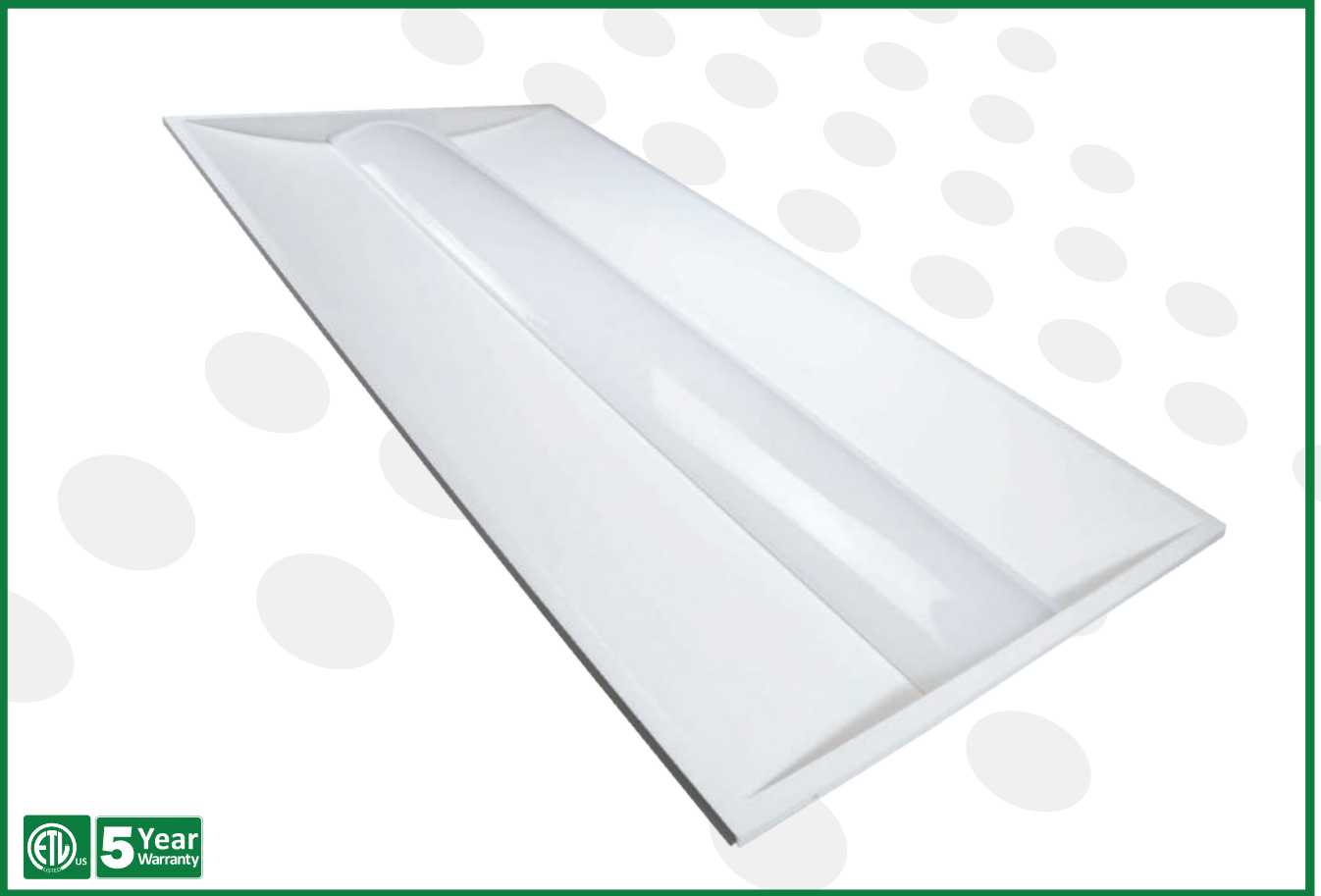




CLASSIC™

Center Basket Troffer



Beyond LED CLASSIC Basket troffers offer uniform illumination and excellent energy savings when you replace traditional T5, T8, or T12 fluorescent troffers. Our CLASSIC troffers deliver soft, glare-free, ambient lighting in a popular center-basket design and is 3 Wattage and 3 CCT adjustable. The slim profile and energy-saving LED technology make CLASSIC the ideal choice for renovation or new construction.

Product Features

- Available in 2x2 & 2x4
- Up to 125 Lumens per watt
- Wattage Adjustable
- Adjustable CCT 3500K / 4000K / 5000K
- Beam Angle 110° Degree
- 0-10V Dimmable
- Matte white paint finish
- Input Voltage 120-277Vac 50-60Hz
- ETL & DLC Listed
- 5 Year warranty

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Center Basket Troffer



SKU #	Model #	Wattage Adjustable	Lumens	CCT Adjustable	Dimming	Size	Housing	Input Voltage	Certifications
156727	DYU-TR026640-DN-T50-B	20W/30W/40W	5000Lm	3500K/4K/5K	0-10V	2'X2'	White	120-277Vac	ETL & DLC
156785	DYU-TRO261250-DN-T50-B	30W/40W/50W	6250Lm	3500K/4K/5K	0-10V	2'X4'	White	120-277Vac	ETL & DLC

SKU: 156727

Specifications

Parameter	Description	Value
General Performance	Model #	DYU-TR026640-DN-T50-B
	Wattage Adjustable	20W / 30W / 40W
	Lumen	5000Lm
	Lumen Efficacy	Up to 125LM/W
	Color Temperature	3500K / 4000K / 5000K
	CRI (Ra)	>80
	Beam Angle	110° Degree
Electrical	Diffuser Type	PC
	Input Voltage	120-277Vac
	Frequency	50/60 Hz
	Dimming	0-10V Dimmable
	Power Factor	>0.9
	THD	≤20%
Physical	Driver Brand	Beyond
	Driver Model	DY-TF50-TT/DY-TF40-TT
	Operating Temperature	-15°C to 45°C
	Operating Humidity	≤90%RH
	Storage Temperature	-20°C to 60°C
	Storage Humidity	≤90%RH
	LED Brand	Changfang
	LED Type	SMD 2835
Qualification	LED QTY	432 Pcs
	Housing Material	Iron
	Housing Color	White
	IP Rating	IP20
Warranty		5 Year



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Center Basket Troffer

SKU: 156785

Specifications

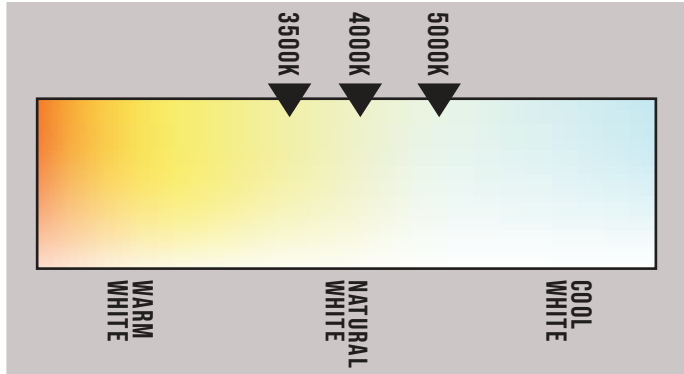
Parameter	Description	Value
General Performance	Model #	DYU-TRO261250-DN-T50-B
	Wattage Adjustable	30W/40W/50W
	Lumen	6250Lm
	Lumen Efficacy	Up to 125LM/W
	Color Temperature	3500K/4000K/5000K
	CRI (Ra)	>80
	Beam Angle	110° Degree
	Diffuser Type	PC
Electrical	Input Voltage	120-277Vac
	Frequency	50/60 Hz
	Dimming	0-10V Dimmable
	Power Factor	>0.9
	THD	25%
	Driver Brand	Beyond
Physical	Driver Model	DY-TF50-TT/DY-TF40-TT
	Operating Temperature	-25°C-50°C
	Operating Humidity	≤90%RH
	Storage Temperature	-40°C-75°C
	Storage Humidity	≤90%RH
	LED Brand	Changfang
	LED Type	SMD 2835
	LED QTY	N/A
	Housing Material	Iron
Qualification	Housing Color	White
	IP Rating	IP20
	Warranty	5 Year

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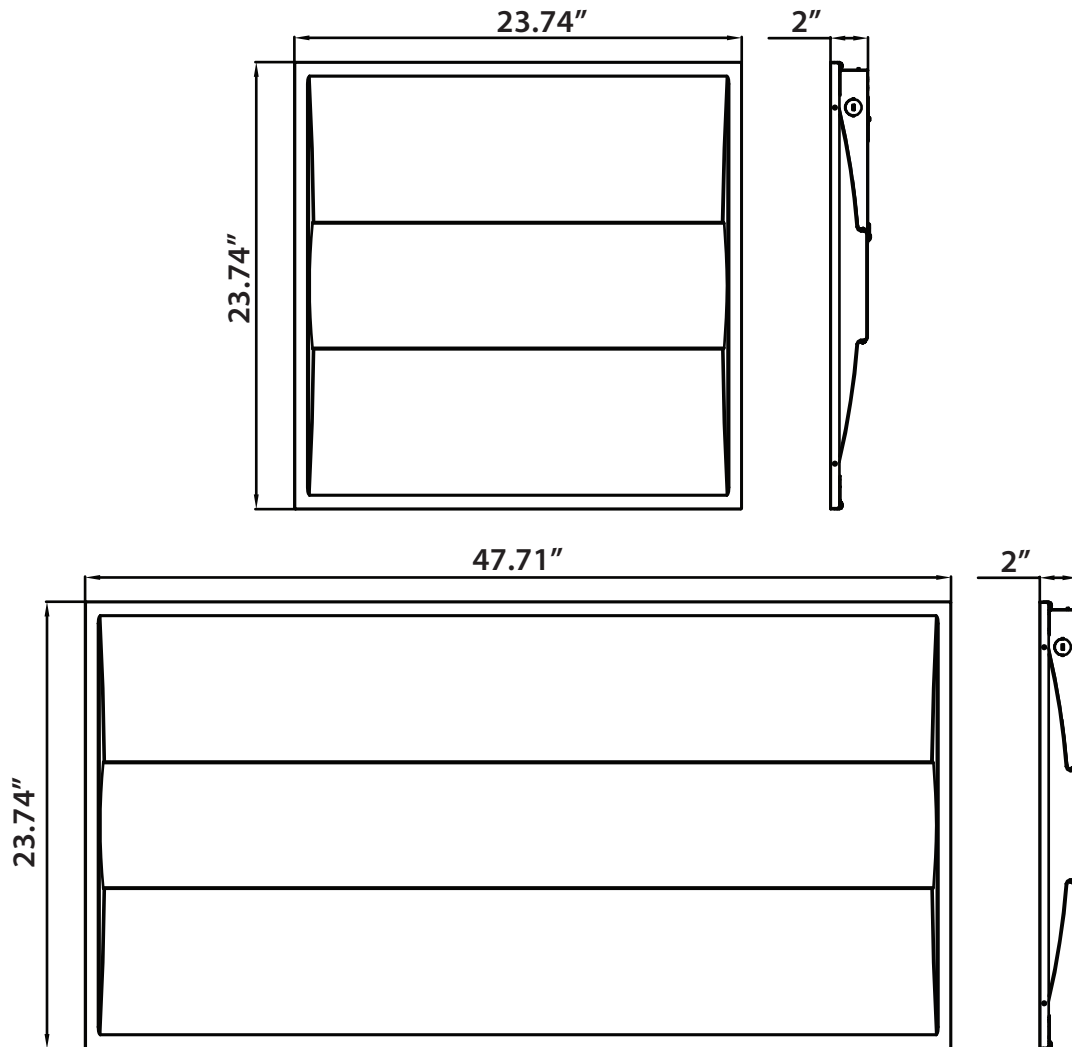
Center Basket Troffer



Correlated Color Temperature (CCT)



Dimensions





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Product Appearance



CCT Adjustable
Left-3500K, Middle-4000K, Right-5000K
PS: The defaults switch setting
is set to 4000K on the fixture.

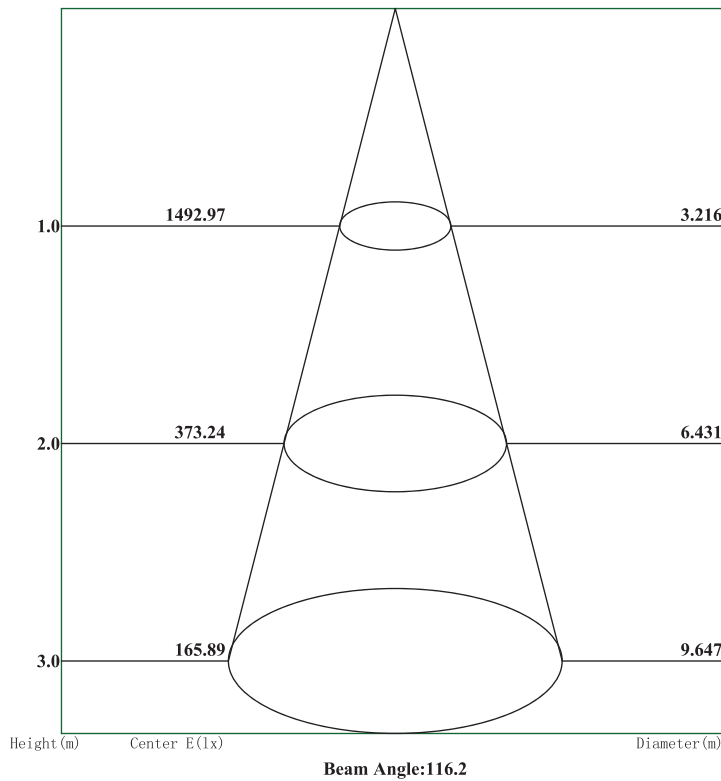
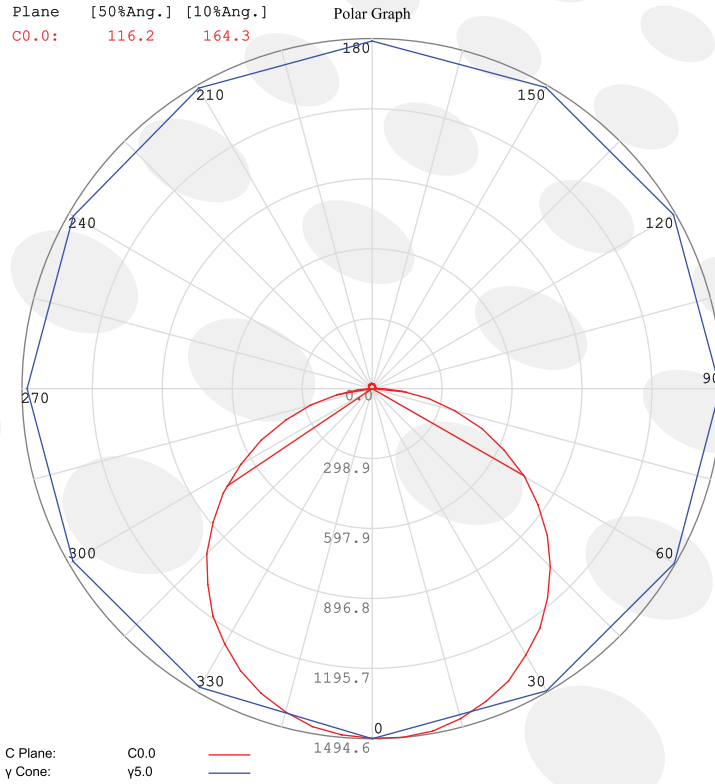
Wattage Adjustable
2x2: Left-20W, Middle-30W, Right-40W
2x4: Left-30W, Middle-40W, Right-50W
PS: The defaults switch setting is set to 40W (2x2) 50W (2x4) on the fixture.

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Distribution Diagram



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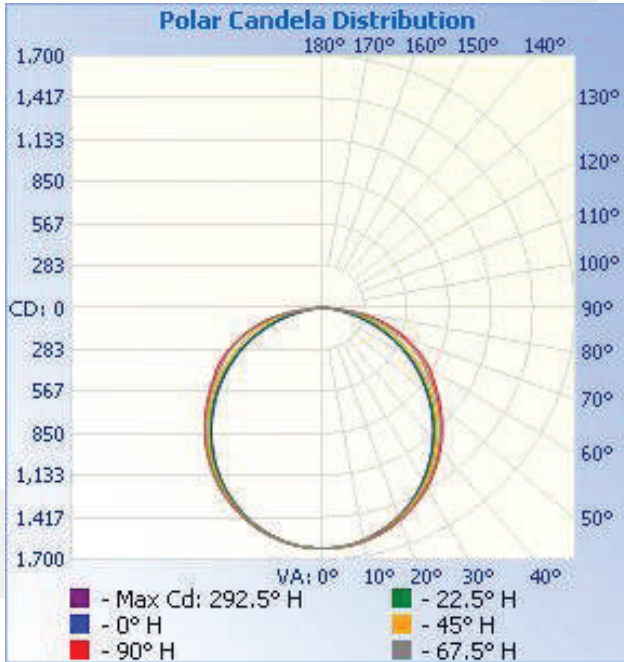


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Center Basket Troffer

SKU: 156727

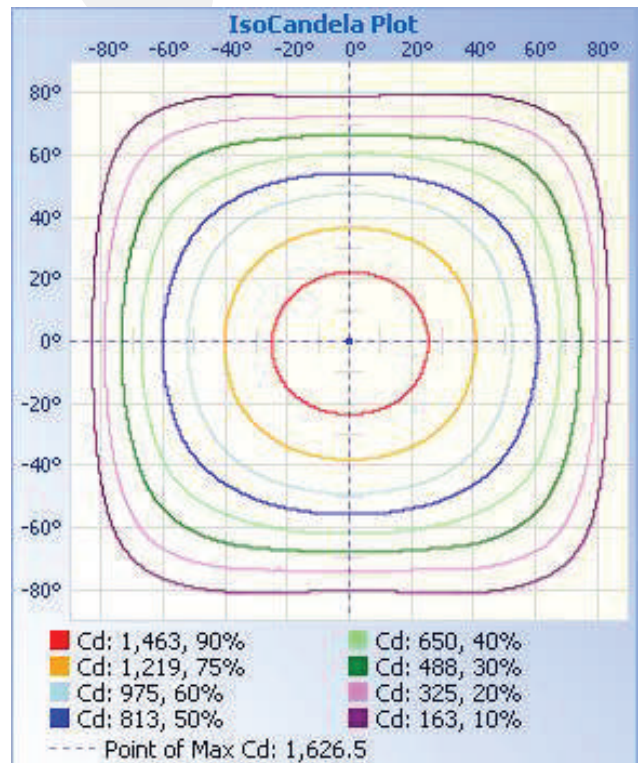
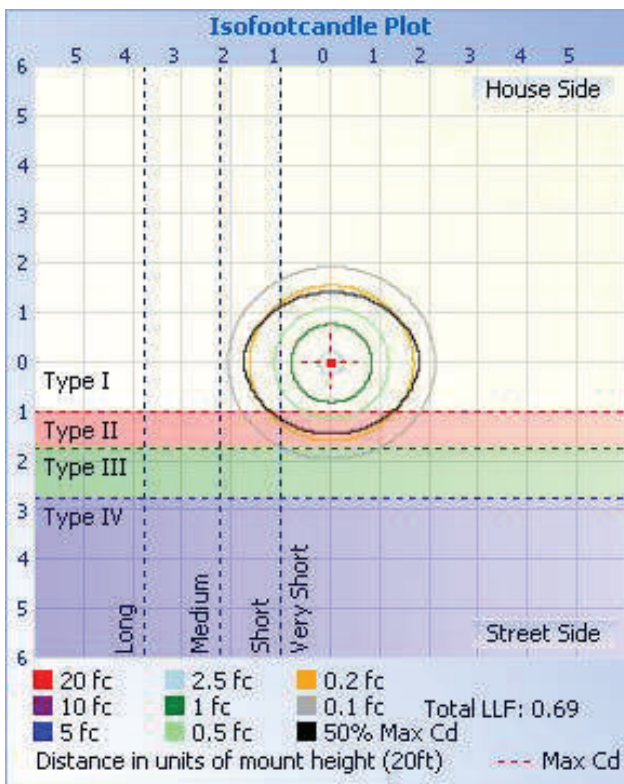
Photometric Data



Illuminance at a Distance

	Center Beam fc	Beam Width	
4.0ft	101.6 fc	11.4 ft	14.3 ft
8.0ft	25.4 fc	22.8 ft	28.6 ft
12.0ft	11.3 fc	34.2 ft	43.0 ft
16.0ft	6.4 fc	45.6 ft	57.3 ft
20.0ft	4.1 fc	57.0 ft	71.6 ft

■ Vert. Spread: 109.9°
■ Horiz. Spread: 121.6°



LED CENTER BASKET TROFFERS

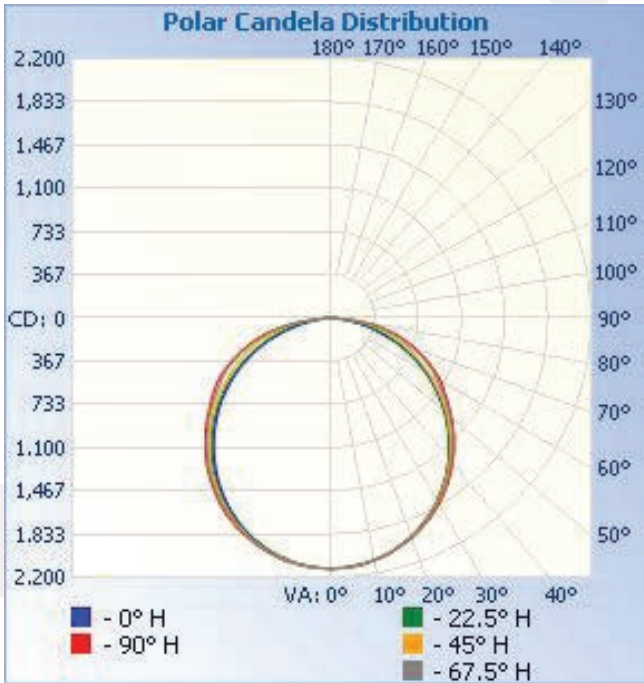
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Center Basket Troffer



SKU: 156785

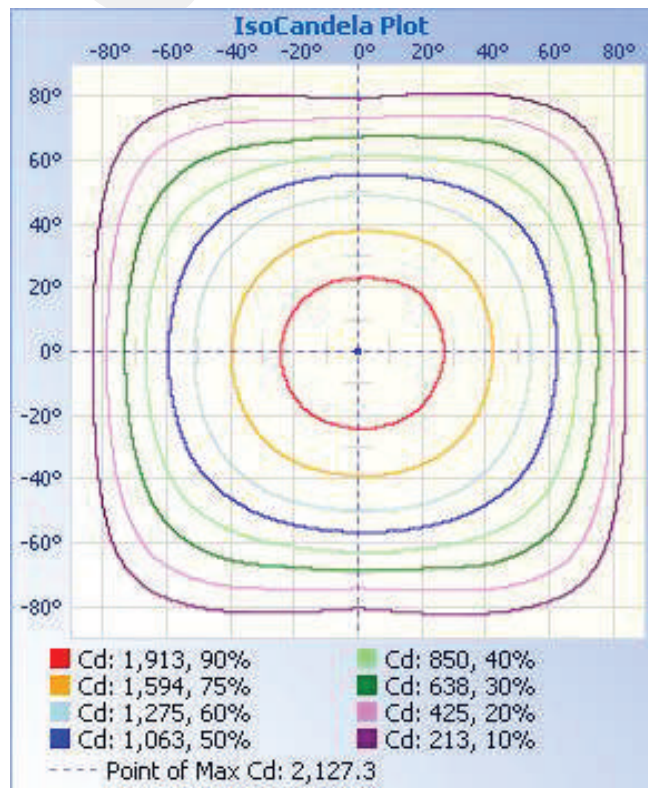
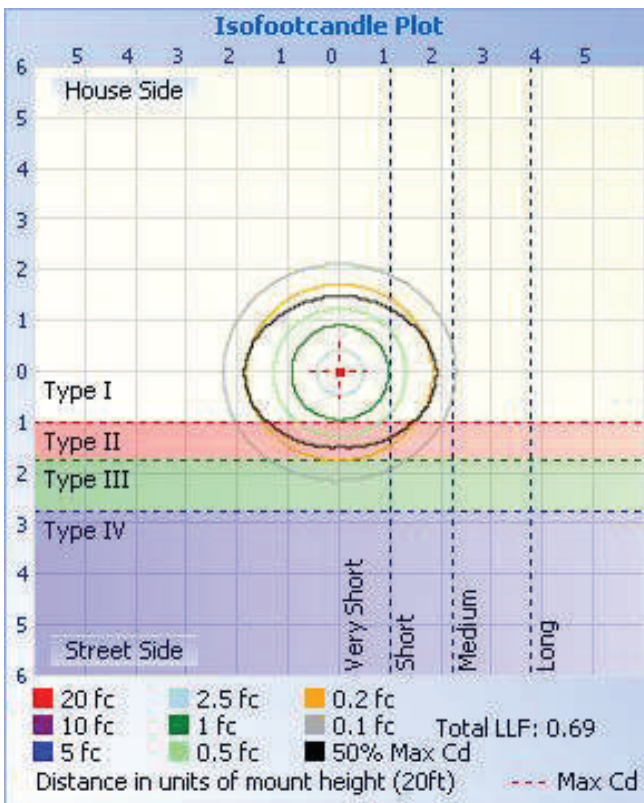
Photometric Data



Illuminance at a Distance

	Center Beam fc	Beam Width	
4.0ft	132.8 fc	11.8 ft	14.5 ft
8.0ft	33.2 fc	23.7 ft	29.1 ft
12.0ft	14.8 fc	35.5 ft	43.6 ft
16.0ft	8.3 fc	47.4 ft	58.1 ft
20.0ft	5.3 fc	59.2 ft	72.7 ft

■ Vert. Spread: 111.9°
■ Horiz. Spread: 122.3°



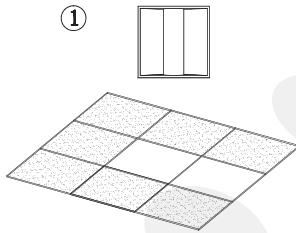
LED CENTER BASKET TROFFERS



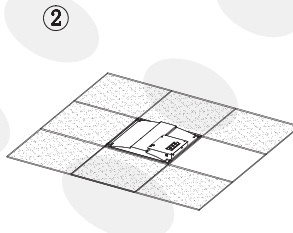
CLASSIC™ Center Basket Troffer

Installation

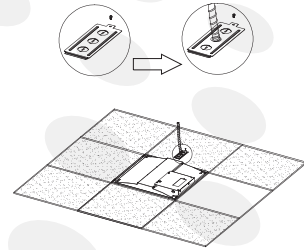
Please read the instructions carefully before installation



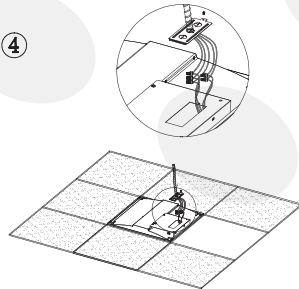
Step 1. Remove boards.



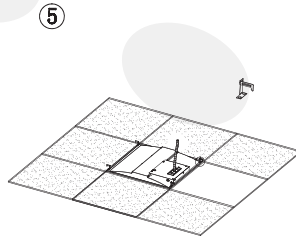
Step 2. Put the lamp on ceiling.



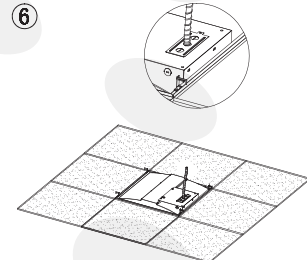
Step 3. Open the cover of junction box, Knock off the piece of side. Install serpentine coil in junction box.



Step 4. Connect the wires with P2, Refer to wiring diagram as below.



Step 5. Lock the lamp on framework.



Step 6. Put another board back, check the lamp must be placed firmly.

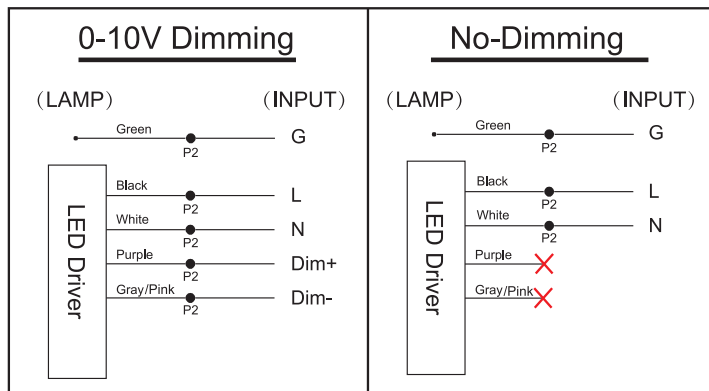
Wattage & CCT Adjustable



CCT Adjustable
Left-3500K, Middle-4000K, Right-5000K
PS: The defaults switch setting is set to 4000K on the fixture.

Wattage Adjustable
2x2: Left-20W, Middle-30W, Right-40W
2x4: Left-30W, Middle-40W, Right-50W
PS: The defaults switch setting is set to 40W (2x2) 50W (2x4) on the fixture.

Wiring Diagram



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Center Basket Troffer



Package

SKU	Product Size	Carton Size (Inches)	Qty / Carton	Net Weight	Gross Weight
156727	2'x2'	26.3 x 4.9 x 26	2 Pcs/Box	10.2 LBS	12.8 LBS
156785	2'x4'	50.3 x 4.9 x 26	2 Pcs/Box	19.8 LBS	23.9 LBS

Warranty

5 Year Warranty

Application



LED CENTER BASKET TROFFERS



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Application



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