

LED CENTER BASKET TROFFER

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Nothing But LED's LED Center Basket Troffer's setting the standard with an impressive 125 lumens per watt. Easy installation, user-friendly design, no UV or IR, flicker-free operation. Eco-friendly and long-lasting. Ideal for various spaces, operating between 100-277Vac. Illuminate your world with unmatched efficiency and style.

Product Features

- 125 Lumens per watt
- Easy to Install and operate
- Input Voltage: 100–277 Vac
- Available in 2x4
- Beam Angle: 120°
- Steel, commercial-quality paint coating
- The central lens door enables convenience of PCBA's replacing
- 1-10V Dimmable.
- UL Listed

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Product

LED 2' x 4' troffer	
SKU #	1500827
MODEL #	BLT-TF24-DM-60P
COLOR TEMPERATURE	6000K

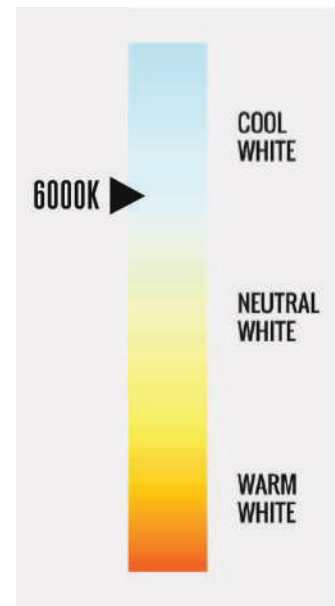
Specifications

LUMEN	6200LM
LUMEN EFFICACY	125LM/W
CONSUMPTION	48W
VIEWING ANGLE	120°
INPUT VOLTAGE	100-277Vac 50/60Hz
POWER FACTOR	>0.9
WATERPROOF RATING	IP20

Fixture Specifications

DRIVE TYPE	External
LED TYPE	SMD
HOUSING	Aluminum+PC diffuser
HOUSING COLOR	White

CORRELATED
COLOR TEMPERATURE
(CCT)



Others

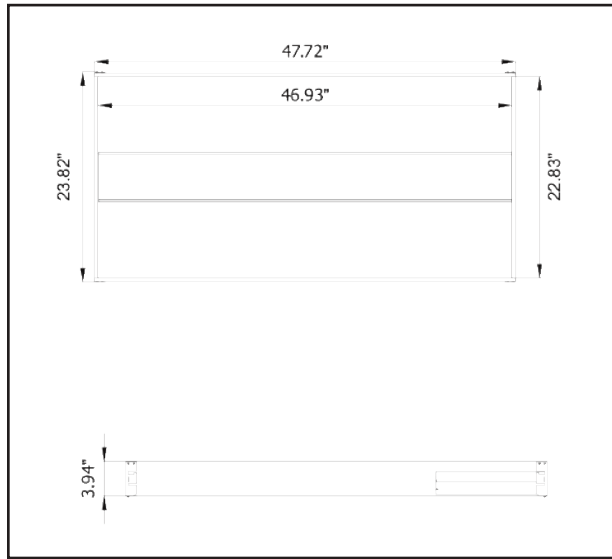
OPERATING TEMPERATURE	APPLICATION	CRI	BEAM ANGLE	DIMMABLE
-4°F TO 104°F	indoor	≥80	120°	Yes

Qualification

UL LISTED
Yes

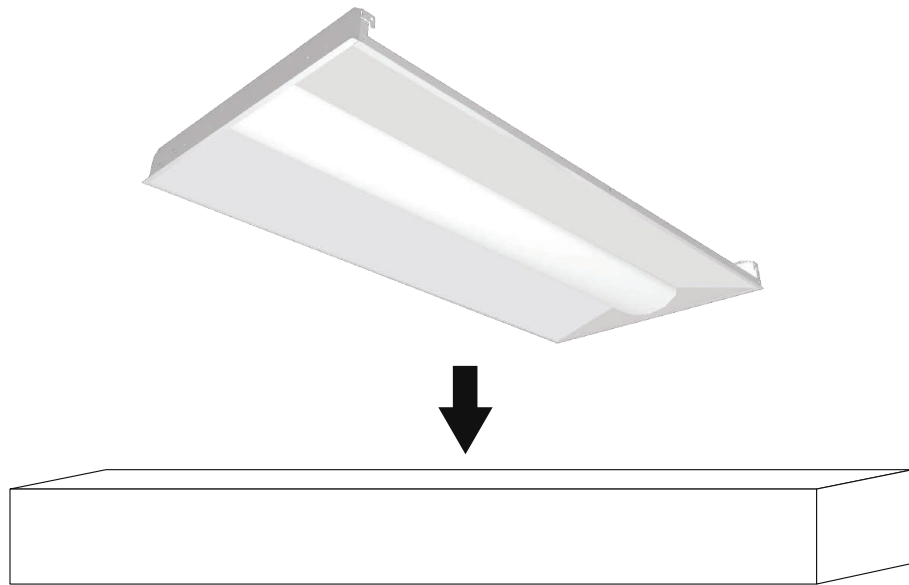
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Drawing



Package

Lamps Net Weight	Qty/Carton	Size	Weight/Carton
10.6 lbs	1 PCS	48.75" x 25.5" x 4"	14.11 lbs



Notice For User

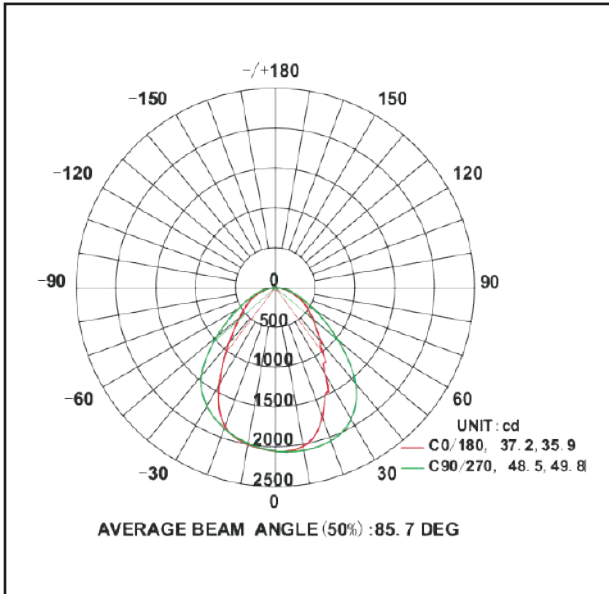
- Please turn off power before install or change assembly parts.
- The input voltage and lamps should be matched, after connecting the power line, Please make sure the wiring section is insulated
- Licensed Electrician Installation ONLY.

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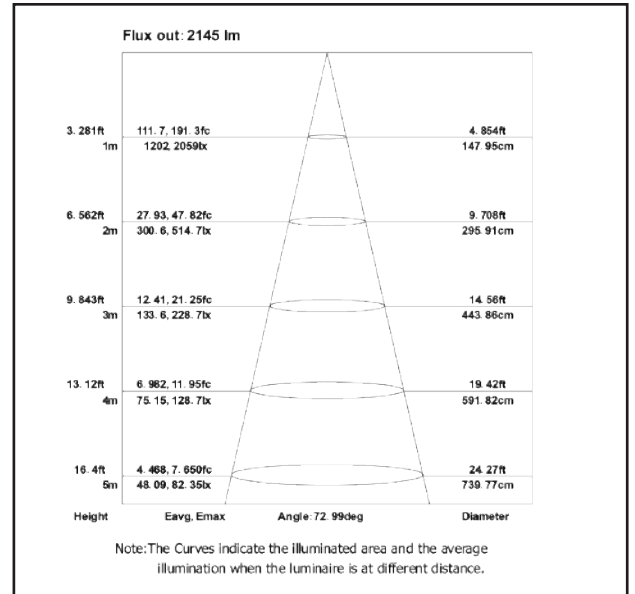
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Light Distribution Testing Parameters

Photometrics



Lux Chart



Zonal Flux Diagram

τ	C0	C45	C90	C135	C180	C225	c270	c315
10	2024	2066	2077	2023	2000	1982	1988	2008
20	1728	1919	2047	1918	1853	1862	1881	1812
30	1253	1527	1904	1627	1412	1582	1721	1402
40	906.8	1075	1571	1129	903.9	1113	1440	951.5
50	615.6	757.0	1026	687.9	585.8	699.4	963.6	643.5
60	432.2	469.7	583.4	420.4	394.3	448.9	542.5	403.9
70	251.3	281.0	302.9	247.6	237.4	269.1	286.5	241.4
80	81.09	113.5	136.1	109.0	86.01	117.0	126.5	96.08
90	0	0	0.2106	0.0372	0.0528	0.1171	0.1146	0
DEG	LUMINOUS INTENSITY:cd							

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Application Image



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