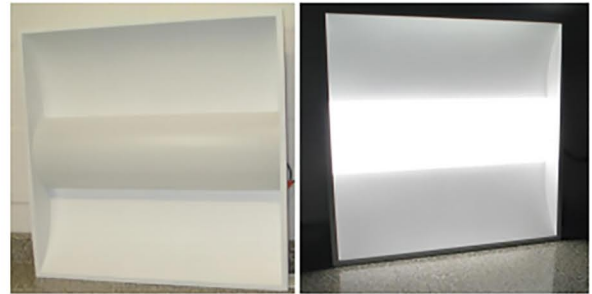


LED Basket Troffer - UL and DLC Certified



- Combine the latest technological advances in design of LED chips and the light fixtures that house them
- 125 Lumen/Watt and 145 Lumen/Watt DLC 4.0 premium certified
- Dimmable, Occupancy sensor MSDCS daylight harvesting of Deep Roof Lighting
- 100-277 VAC input, Sizes of 1X4, 2X2, 2X4

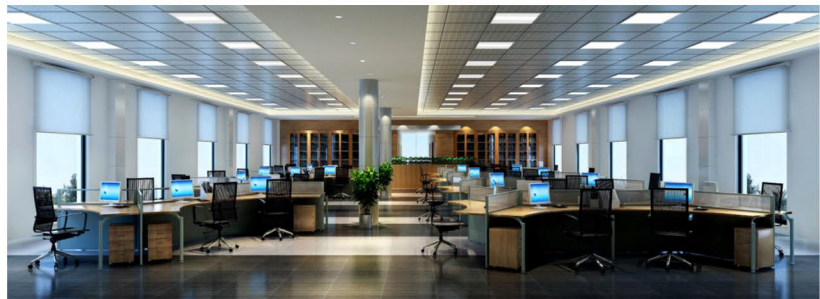


6 Line LED Strips

Light distributes out of the center basket area and spreads over the board.



Photo of 1X4 fixture



2ft x 2ft

Rated Power	Color Temperature	LPW	Luminous flux	CRI	Input Voltage	Part No.	Dimming
32W	3500k, 4000k, 5000k	125lm/w	4000lm	83Ra	100-277Vac	T2232XD	1-10V Dimmable

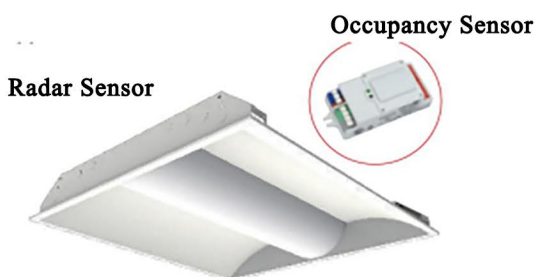
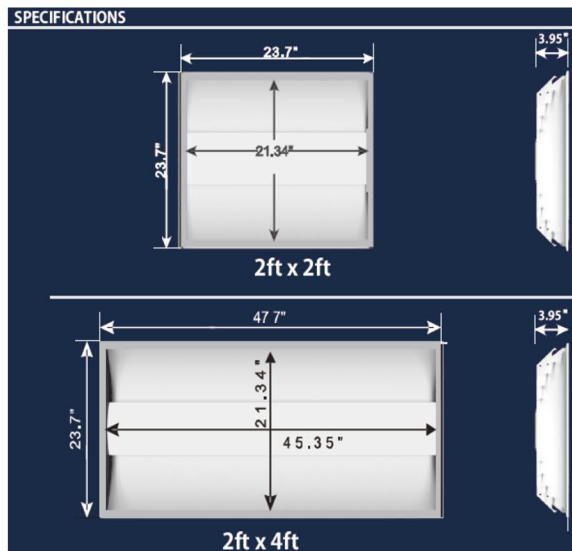
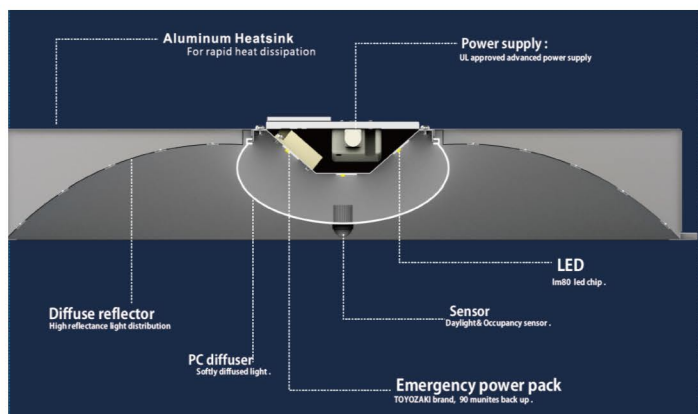
1ft x 4ft

Rated Power	Color Temperature	LPW	Luminous flux	CRI	Input Voltage	Part No.	Dimming
30W	3500k, 4000k, 5000k	125lm/w	3750lm	83Ra	100-277Vac	T1430XD	1-10V Dimmable

2ft x 4ft

Rated Power	Color Temperature	LPW	Luminous flux	CRI	Input Voltage	Part No.	Dimming
50W	3500k, 4000k, 5000k	145lm/w	7500lm	83Ra	100-277Vac	T2450XDH	1-10V Dimmable

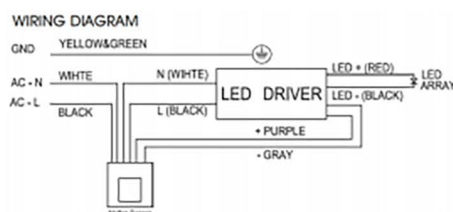
LED Basket Troffer - UL and DLC Certified



- Automatic switching or dimming when used in combination with 1-10V dimmable LED drivers or ballasts.
- Built-In daylight sensor
- 1-10V interface can match up with Merrytek stand-alone daylight sensor MS01 and achieve daylight harvesting.
- Compact size makes it suitable to fix within most luminaries.
- Detection area, time delay and daylight threshold can be precisely set via DIP switch
- Wide detection area ranges up to 16m in diameter.
- Support higher mounting height 15m maximum
- Optional surface mounting and base mounting



1. No motion detected, all lamps switch off.
2. Any movement is detected from any direction, all lamps synchronously switch on.
3. No motion is detected in detection area, all lamps synchronously dim to a low light level after hold time.
4. After stand-by period, the lamps switch off if no movement is detected in the detection zone.



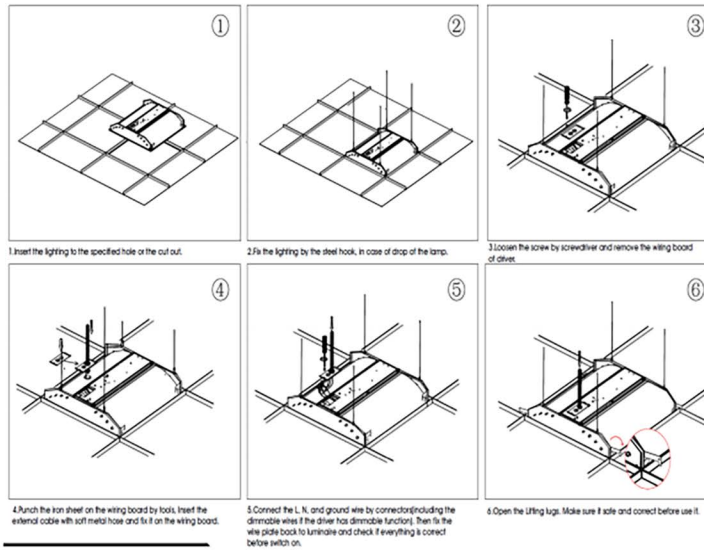
Item Codes

LBK-B22P-D(35/40/50)-(OS)	2X2, 32W, 4000 Lumen, Dimmable (3500/4000/5000 K), (Occupancy Sensor)
LBK-B14P-D(35/40/50)-(OS)	1X4, 30W, 3750 Lumen, Dimmable (3500/4000/5000 K), (Occupancy Sensor)
LBK-B24P-D(35/40/50)-(OS)	2X4, 50W, 7500 Lumen, Dimmable (3500/4000/5000 K), (Occupancy Sensor)

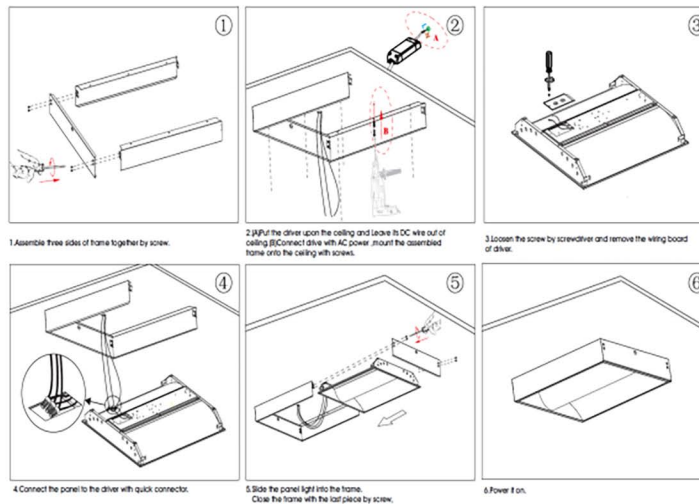
LBK-BF22	2X2 ceiling mount frame
LBK-BF14	1X4 ceiling mount frame
LBK-BF24	2X4 ceiling mount frame

LED Basket Troffer - UL and DLC Certified

Recessed with spring



Mounting to the ceiling



Tools Accessories

