

ILLUCENT TROFFER

2x2, 2x4
 UL 924, UL 1598, UL 2108
 Sustainably Constructed
 Accommodates Multiple Grids
 Integrated Sensor Option
 Advanced Dimming
 Up to 150 Lm/W
 L90>71,000
 High-Output
 Tunable White Option
 Circadian Options
 10-Year Warranty



Dimensions for Standard Grid
 (contact us for structural grid dimensions)

UL Certified for Elevated Ambient
 Operating Temperatures
 70°C Remote
 55°C Integral
 35°C Emergency Battery

Remote Distributed Low Voltage
 Integral Class 2 Driver 120-277V
 Integral with Onboard Emergency
 Power over Ethernet (PoE)



Remote				
Size	2x2 ft	61x61 cm	2x4 ft	61x122 cm
Length	47.8 in	121.3 cm	47.8 in	121.3 cm
Width	23.8 in	60.3 cm	23.8 in	60.3 cm
Height	3.2 in	8.0 cm	3.2 in	8.0 cm
Weight	7.5 lbs	3.4 kg	14 lbs	6.3 kg
Integral				
Size	2x2 ft	61x61 cm	2x4 ft	61x122 cm
Length	47.8 in	121.3 cm	47.8 in	121.3 cm
Width	23.8 in	60.3 cm	23.8 in	60.3 cm
Height	3.2 in	8.0 cm	3.2 in	8.0 cm
Weight	9.5 lbs	4.3 kg	18 lbs	8.1 kg

LUMEN PACKAGES (Delivered Lumens tested at 4000K 80 CRI Integral/Remote, 5000K 97 CRI Circadian)

Size	Total Watts	SKU	150 Lm/W 80 CRI	125 Lm/W 90 CRI	102 Lm/W 97 CRI	Size	Total Watts	SKU	150 Lm/W 80 CRI	125 Lm/W 90 CRI	102 Lm/W 97 CRI
2x2 2x4	10	L1	1500	1245	1024	2x4	45	L8	6750	5603	4608
	15	L2	2250	1868	1536		50	L9	7500	6225	5120
	20	L3	3000	2490	2048		55	L10	8250	6848	5632
	25	L4	3750	3133	2560		60	L11	9000	7470	6144
	30	L5	4500	3735	3072		65	L12	9750	8093	6656
	35	L6	5250	4358	3584		70	L13	10500	8715	7168
	40	L7	6000	4980	4096		75	L14	11250	9338	7680

ORDERING INFORMATION

FIXTURE	POWER	SIZE	LUMENS+		COLOR	CRI	CEILING GRID	SENSOR**
ITRF- Illucent Troffer	I- Integral	22- 2x2	L1-	L8-	30- 3000K	80- 80+ CRI	SG- Standard Grid	Remote
	IEM- Emergency	24- 2x4	L2-	L9-	35- 3500K	90- 90+ CRI	ADG- Armstrong DynaMax	SE- Smartengine PoE
	R- Remote		L3-	L10-	40- 4000K	97- Circadian	ADGP- Armstrong DynaMax Plus	Remote/Integral
	POE- PoE		L4-	L11-	50- 5000K		TG- Tate GRID	ES- Keilton LV
			L5-	L12-	65- 6500K		TD- Tate DUO	Integral
			L6-	L13-	DC- Dynamic Circadian		PP- Polargy PICS*	LU- Lutron
			L7-	L14-	TW- Tunable White		PPG- Polargy PICS Global*	EN- Enlighted
				+ L9-L14 is high-output		GG1- Gordon DG 1.5	LM- Lantana Microwave	
						GG3- Gordon DG 3.0	MC- McWong/Casambi	
						GXG- Gordon DG X-Span Grid		

*only available in 2' x 4' size

**not compatible with emergency