LS-GLTR-2X2WT-3CCT / LS-GLTR-2X4WT-3CCT
Wattage Tuning and 3CCT Selectable LED Center Basket Troffer

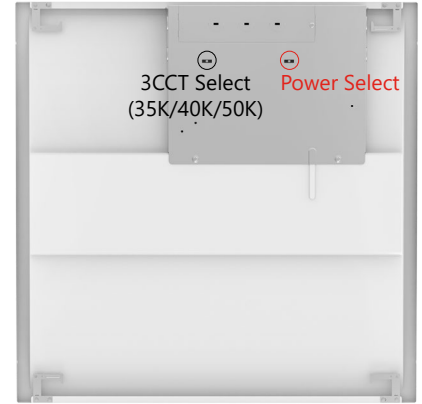**LUMENS:** 130lm/W   **COLOR TEMPERATURE:** 35K/40K/50K   **APERTURE:** Linear

Description The LED Basket Troffer is a versatile lighting solution perfect for a variety of commercial applications. Featuring 0-10V dimming capabilities, users can easily adjust the light output to suit their needs. Its adjustable wattage and 3CCT selectable options (allowing users to choose between three different color temperatures) provide further customization. With a high efficiency of 130lm/W, this troffer delivers exceptional brightness while minimizing energy consumption. Ideal for offices, schools, showrooms, airports, retail spaces, and healthcare facilities, this LED Basket Troffer is backed by a 5-year limited warranty, ensuring long-lasting performance and reliability.
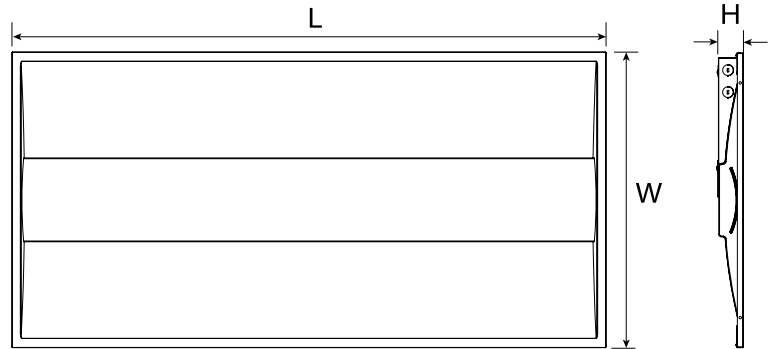
FEATURES

· Wattage tuning: **2'x2'** (20W/30W/40W);
  2'x4' (30W/40W/50W)

· Selectable 3500k, 4000K or 5000K @ 80+CRI

· Robust steel heatsink for efficient heat dissipation

· High efficiency: 130lm/W

· 120-277V, 50/60HZ

· 0-10V Dimming

· Can be surface, suspended, recessed mounted

· Motion Sensor & Emergency Back-up option available

· 5-year limited warranty

· cETLus Listed for Damp location

3CCT Select (35K/40K/50K)   Power Select

	L x W x H
2x2FT	603x603x53mm / 23.74"x23.74" x2.09"
2x4FT	1212x603x53mm / 47.72"x23.74" x2.09"

PRODUCT IMAGES & DIMENSIONS

SPECIFICATIONS

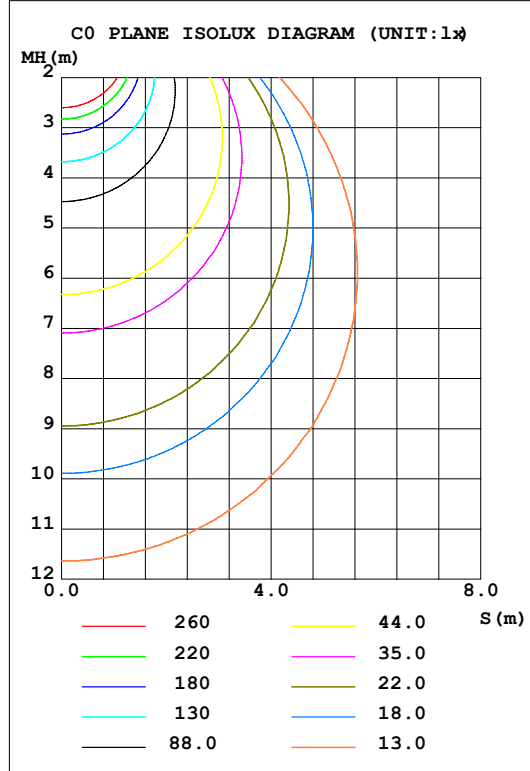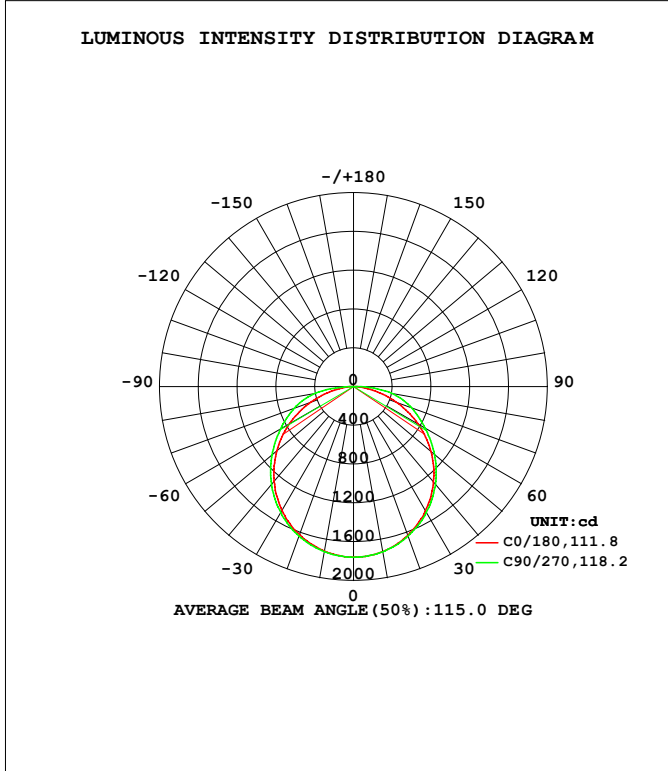| PART NUMBER	LENGHT	WATTAGE	LUMEN/WATTAGE	SELECTABLE 5CCT	VOLTAGE	DIMMING	CRI	FINISH	LISTING
LS-GLTR-2X2WT-3CCT	2'X2'	20W/30W/40W	130lm/W	35K/40K/50K	120-277V	0-10V	80	White	cETLus
LS-GLTR-2X4WT-3CCT	2'X4'	30W/40W/50W	130lm/W	35K/40K/50K	120-277V	0-10V	80	White	cETLus

LS-GLTR-2X2WT-3CCT / LS-GLTR-2X4WT-3CCT
Wattage Tuning and 3CCT Selectable LED Center Basket Troffer

PRODUCT PHOTOMETRIC

2'X2' Troffer 40W / 3500K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

UNIT:cd
C0/180,111.8
C90/270,118.2

AVERAGE BEAM ANGLE(50%):115.0 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)

MH(m)

S(m)

260	44.0
220	35.0
180	22.0
130	18.0
88.0	13.0

2'X4' Troffer 50W / 3500K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

UNIT:cd
C0/180,114.9
C90/270,121.8

AVERAGE BEAM ANGLE(50%):118.4 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)

MH(m)

S(m)

310	52.0
260	41.0
210	26.0
160	21.0
100	16.0