



2X2 LED TROFFER

30W / 100-277V

#TF-2230P-4



10 YEAR WARRANTY

DESCRIPTION

This low profile LED troffer is designed to provide an exceptionally uniform light with maximum output, while reducing eye fatigue. Its recessed basket design adds architectural interest to an otherwise flat ceiling plane. Being DLC Premium listed, they are the energy efficient LED replacement for traditional troffer luminaires that typically use standard fluorescent lamps.

MOUNTING OPTIONS



Suspension Hanging



Recessed Mounting

POPULAR APPLICATIONS



SCHOOLS



OFFICES



RETAIL

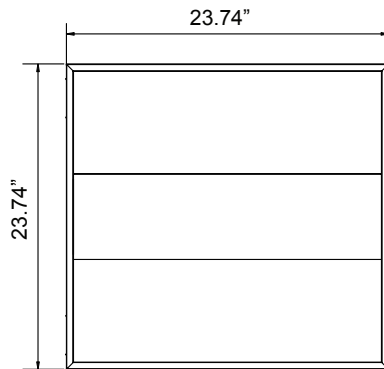


HOSPITALS

PRODUCT DIMENSIONS

PHOTOMETRIC SPECS / ILLUMINANCE AT A DISTANCE

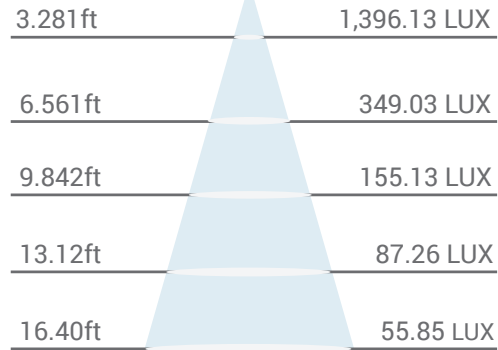
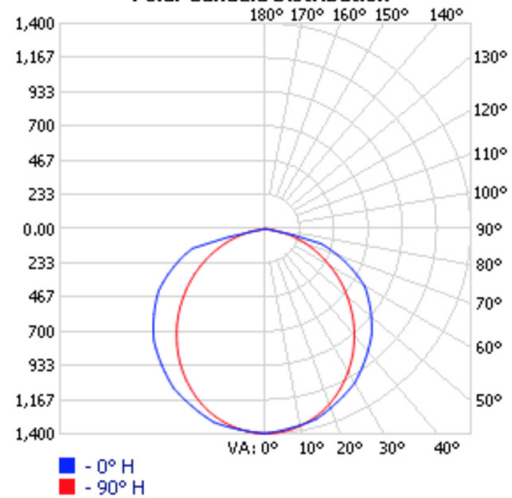
BOTTOM VIEW



SIDE VIEW



Polar Candela Distribution



TECHNICAL DATA

LIGHT SPECIFICATIONS

Lumens	4248
Efficacy	135.94 lm/W
CCT	4000K
CRI	≥82.6
Dimmable	0-10V
Replaces	2 X 2FT T8

DRIVER

Brand	Fosen
Driver Type	Constant Current
Driver Output	100-128V

HOURS

Rated Hours	50,000
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ELECTRICAL

Wattage	30W
System Watts	31W
Input Voltage	100-277V
Power Factor	0.9028
THD	16.97%

CONSTRUCTION

Housing Material	Galvanized Steel
Lens Material	Polycarbonate
Finish & Color	Matte White
Damp Location Rated	Yes

LED CHIP

Chip Brand	SAN'AN
Chip Type	SMD 2835

TEMPERATURE

Minimum Start	-20°C / -4°F
Ambient Temp	40°C / 104°F

DIMENSIONS & WEIGHT

Dimensions	23 ³⁷/₅₀" x 23 ³⁷/₅₀" x 3 ²⁷/₅₀"
Weight	3.0 KGS

APPROVALS & LISTINGS

cUL	IFAO.E484509
DLC Listed	PKAMA279
IESNA	LM-79 & LM-80