

PROJECT INFORMATION

Project Name	Type
Catalog #	Date

HIGH BAY RECESSED



APPLICATIONS

- Industrial & Manufacturing
- Sports & Fitness
- Retail Spaces
- Commercial Spaces
- Show Rooms
- Recessed Grids

APPROVALS

- Complies with UL 1598 and CSA C22.2
- Suitable for damp locations
- BAA Compliant



FEATURES

- Lumen packages ranging from 10000L to 19500L.
- A high performing luminaire designed to light large areas in commercial and industrial applications with recessed grids.
- Thermal heat management engineered for extended life.
- Access to driver from room side.
- Earthquake clips standard.

CONSTRUCTION

- Aluminum post-painted powder coat white.
- Flat lens within lens frame available in multiple options of material and texture.

ELECTRICAL

- Voltage: 120-277V AC input
- Driver: Class 2, constant current, calibrated to lumen packages (0-10V dimming standard)

CONTROLS

- Consult factory for control options.

MOUNTING

- Designed for common 15/16" ceiling grid and hard ceiling flange kit accessory available.

WARRANTY

- Backed by XtraLight's limited 5-year warranty.

ORDER LOGIC

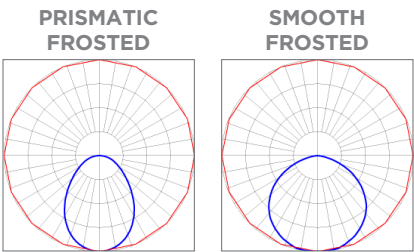
SAMPLE CATALOG NUMBER: LHF24-15000L-50K-DIM-PFA

LHR	SIZE	MODEL	CCT	DRIVER	LENS/OPTICS	OPTIONS
22	2X2	10000L	30K 3000K	DIM Dim 0-10V, 120-277V	PFA Prismatic Frosted Acrylic	EM Emergency Battery Back-up
24	2X4	15000L	35K 3500K		SFP Smooth Frosted Polycarbonate	WG Wire Guard
		19500L	40K 4000K		SCP Smooth Clear Polycarbonate	
			50K 5000K			

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LHR

ISO LINES

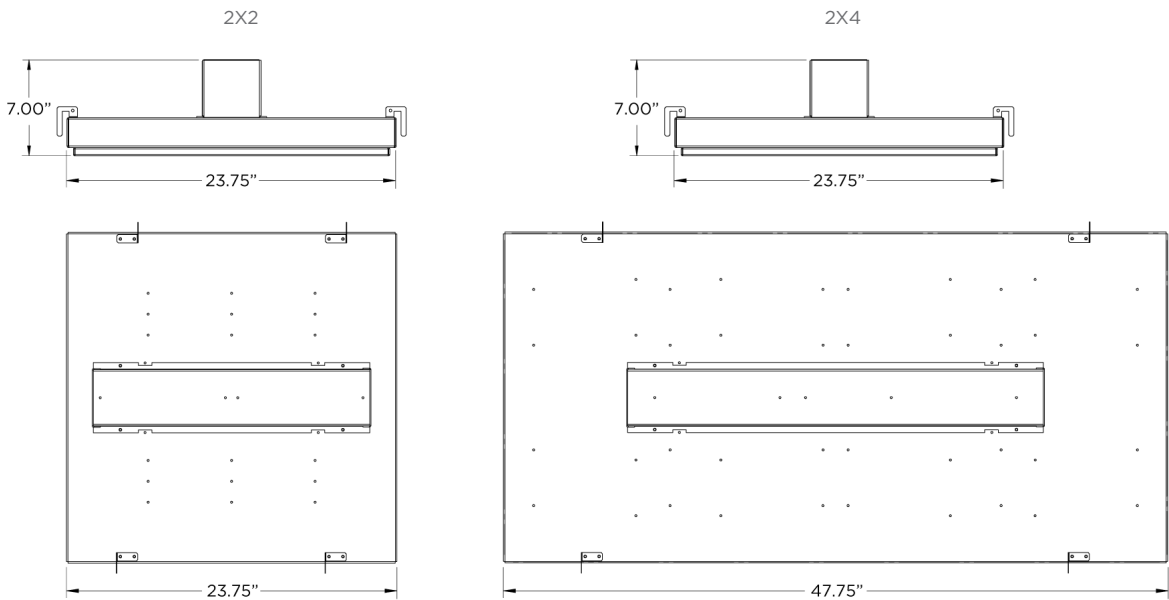


PHOTOMETRIC DATA

SIZE	MODEL	CCT	LENS / OPTICS	LUMENS	WATTAGE	EFFICACY
2X2	19500L	5000K	SCP	21773	192.4	113.2

DIMENSIONAL DATA

STANDARD SIZES



ACCESSORIES (SOLD SEPARATELY)

FLANGE KIT SIZE

MS2807 2X2 Troffer
MS2806 2X4 Troffer

DESCRIPTION

- Flange Kit
- Act as T-Bar frames to support the luminaire in wood, drywall or plaster ceilings
- Mimics the appearance of T-Bars.
- All kits include (2) side flanges, (2) end flanges and (8) short 8/32 hex screws



- Consult factory for further data and lumen multipliers.
- Dimensional data shows the end and top views for all standard sizes.
- Consult factory for product weights.