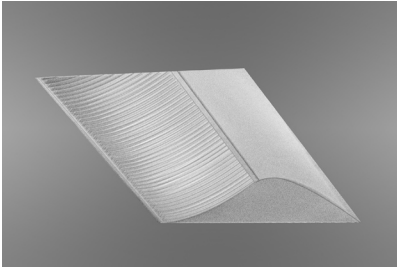


# MARK® ARCHITECTURAL LIGHTING



## The Multitask Series

The Mark videoconferencing products are designed to provide outstanding illumination for video/teleconferencing with excellent glare control and reduced shadowing on participants.

The Multitask series offers both directional teleconference-mode illumination and general illumination. Units are available in 1' x 4', 2' x 2' and 2' x 4' sizes and may be continuously row mounted.

Type:

Project:

Catalog Number:

DO NOT TYPE HERE. Autopopulated field.

## Specification Features

### Housing

Nominal 1'x4', 2'x2' or 2'x4' units fabricated from die-formed, 20-gauge, cold-rolled steel. Ballast compartment provided with 7/8"-diameter KOs.

### Finish

Matte white.

### Reflector

Precision-formed steel; white.

### Shielding

Perforated basket style combined with soft-white acrylic overlay. Basket swings down for easy relamping and maintenance. Curved baffle blades, 1" high x 1" on center, with soft-white acrylic overlay. Baffle assembly hinges down for relamping and maintenance.

### Lamps

(4) T5 or T5HO for 1'x4', (5) T5 or T5HO for 2'x2' or 2'x4'. Lamps provided by others.

### Ballast

Thermally protected Class P energy-saving electronic ballast.

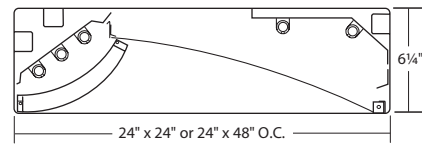
### Mounting

Recessed lay-in. Accommodates 9/16" slot grid or 15/16" inverted tee, or 9/16" inverted tee.

### Certification

cULus Listed, IBEW (Local 3) Union-made in the USA.

## Technical Drawings



## Ordering

Example: MTK 22 G9 5T5 EBPR 120

Series		Size	Ceiling type	Number of lamps/Lamp type <sup>1</sup>		Ballast	Voltage	Options		
MTK	Multitask	14	1' x 4'	G9	9/16" wide inverted tee	Number of lamps	Lamp type <sup>1</sup>	<b>EBPR</b> Program rapid start (standard) <b>EBIS</b> Instant start <b>EDB</b> Dimming (specify) <b>EDHL</b> Lutron Hi-Lume® dimming <b>EDE10</b> Lutron Eco-10® dimming <b>EDES</b> Lutron Eco System®		
		22	2' x 2'	DF	9/16" slot grid or 15/16" wide inverted tee	4	T5		120	<b>EMPK</b> Emergency battery pack <b>CP</b> Chicago plenum
		24	2' x 4'			5	T5HO		277	
							347 <sup>2</sup>			

### Notes

- Specify number of lamps and lamp type. See configurations table. Consult factory for other lamps.
- Consult factory for lamp and ballast compatibility.

### CONFIGURATIONS

SIZE	NUMBER OF LAMPS	LAMP TYPE
1' x 4'	4	T5, T5HO
2' x 2'	4	T5HO
2' x 2'	5	T5
2' x 4'	5	T5, T5HO

# MARK

## ARCHITECTURAL LIGHTING

# The Multitask Series

### Photometric Information

**Catalog Number**

MTK 24 5T5HO

**Report Number**

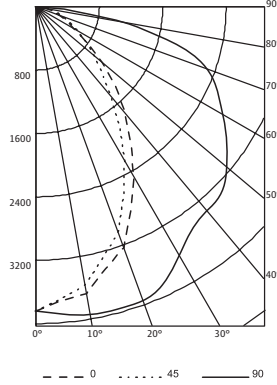
LTL11537.0

**Lamps**

(5) T5HO, rated 5000 lumens per lamp

**Total Efficiency**

32.5%



Floor	20%									
Ceiling	80%			50%			30%			
Walls	70%	50%	30%	10%	50%	30%	10%	50%	30%	10%
0	39	39	39	39	36	36	36	35	35	35
1	35	34	33	31	32	31	30	30	30	29
2	32	30	28	26	28	26	25	27	26	24
3	30	26	24	22	25	23	21	24	22	21
4	27	23	21	19	22	20	18	22	20	18
5	25	21	18	16	20	18	16	19	17	16
6	23	19	16	14	18	16	14	18	16	14
7	22	18	15	13	17	14	13	16	14	13
8	20	16	13	12	15	13	11	15	13	11
9	19	15	12	11	14	12	10	14	12	10
10	18	14	11	10	13	11	10	13	11	10

### Run Information