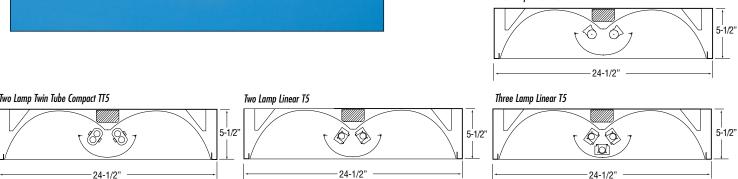


# **Zenith M Series ZBM**/ 2X2 Center Light Shield/Surface Module

Fixture Type:



# **SPECIFICATIONS:**

- Surface mounted 2X2 fluorescent luminaire featuring a computer designed precision optical system that provides indirect/direct illumination. An optically correct double arched reflector enables precise indirect light distribution, while a center located perforated light shield provides the soft direct illumination.
- Optional hybrid light shield has perforated sides with a straight cross blade louver down the center.
- The system delivers uniform illumination with high visual comfort and superior brightness control. Broad angle illumination lights walls and vertical surfaces creating a more open and comfortable space.
- Luminaire is 5-1/2" deep.
- Housing is die formed from 20GA cold rolled steel and fabricated in a computer-controlled operation. Spot-welded together for strength and unity with mitered corners.
- The indirect reflector. CAD designed to the optimum contour, is a two-piece system. One side is securely screwed into the housing with hidden hardware. The other side is held in place with quarter turn cam locks for easy ballast access.
- The center light shield is die formed and fabricated from heavy gauge perforated steel and integrated with an internal white Mylar panel. Light shield is capable of swinging down for lamp access.

• A custom formulated non-glare white powder coating is applied to the reflector, light shield, and the housing after fabrication. Provides a reflectivity of at least 90%.

Two Lamp Linear T8

- Lamping options: Two-twin tube compact fluorescents, 40W-TT5. 50W-TT5, or 55W-TT5. Two or three linear fluorescents, 14W-T5, 24W-HO-T5, or 17W-T8.
- Ballasts are full electronic type, high power factor, THD of less than 20%. Special ballast performances are available as specified. Three lamp linear units available with 2-ballasts for dual switching option. Dimming ballasts, emergency battery packs as specified. Standard voltages are 120V-60HZ and 277V-60HZ or as specified. Multi-volt 120V-277V/50-60HZ is optional
- Knockouts are located on the top of the housing. Optional side knockouts for surface conduit entry as specified. Factory installed lamps as specified.
- Designed for surface mounting directly to most ceiling types. May be suspended by auxiliary hanging hardware.
- UL listed 1598 with CUL approval and bears the label. Union made and labeled.



20 Audrey Place, Fairfield, New Jersey 07004 • 1-800-637-2584

# **Ordering Data**

#### Fixture Type:

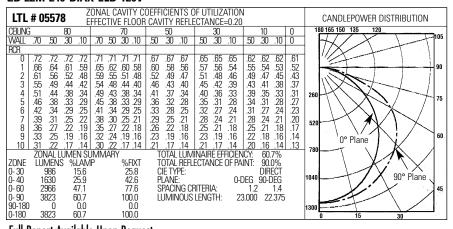
### Job Name:

l Series	l Module Size	l No. of Lamps/ Wattage Ea. Lamp	l Lamp Type	l Ballast Type	l Voltage	l Misc.
ZB Zenith M Center Shield ZBL Zenith M Center Shield With Cross Blade Louver	<b>-22M</b> 2 X 2 Surface Module	-240 2-40W-TT5 -250 2-50W-TT5 -255 2-55W-TT5 -214 2-14W-T5 -224 2-24W-H0-T5 -314 3-14W-T5 -324 3-24W-H0-T5 -324 3-24W-H0-T5 -324 3-24W-H0-T5 -317 2-17W-T8 -317 3-17W-T8	-BIAX Twin Tube Compact TT5 -T5 Linear T5 -H0-T5 Linear High Output T5 -OCT Linear T8	-ELB Electronic TT5, T5, T8 - As Specified	-120V 120 Volt -277 Volt -UNI Multi-Volt 120V-277V 50HZ-60HZ - Other Voltages	-EMPK Emergency Pack I-24, B-100 -EMPKS Emergency Pack As Specified -LP Factory Lamps Installed Specify Color, ie: LP835  As Specified

As Specified

## **Photometrics**

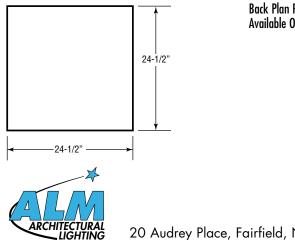




### Shown: ZBL with Cross Blade Louver

Full Report Available Upon Request. All dimensional data subject to change, consult factory when critical.

## **Back Plan**



Back Plan Per Job Specs, Available On Request.