

# Corporate Energy Management

New  
New Fixtures  
Fixtures

241 Series  
Recessed Lay-In  
Troffer



## Application

This unit is designed for quick installation with inverted “T-Bar” ceilings. It is specifically designed to minimize energy and relamping costs by the use of a Mirror Tech reflector.

## Construction

Housing is die formed from heavy gauge steel and finished in a baked white enamel. A patented Mirror Tech aluminum anodized reflector increases the fixture’s efficiency thereby reducing energy use and allowing reduction of the number of lamps. Standard lens is a clear prismatic non-yellowing acrylic for even light distribution.

## Electrical

All units are furnished with UL listed Class “P” thermally protected, 120 volt, 60 Hz ballast. Other voltages are available upon request. Ballast wires are inserted through access plate for easy installation, free from entering ballast raceway. Fixtures meet requirements for UL Standard #1570 for fluorescent fixtures. All units comply with NAECA 1988 (Public Law 100-357)

## Mounting

All units are equipped with 7/8" knockouts in top, sides, and end plates. Designed for use in inverted “T-Bar” ceilings, this fixture comes with earthquake clips built into the end plates.

Part #	Description	Size	NSN
241-217F **	2-F17 Instant Start	2' x 2'	Because of the many variations in design. No NSN's have been assigned. For help in ordering these fixtures, contact the DSCP Lighting Team – 1800-DLA-BULB
241-317F**	3-F17 Instant Start	2' x 2'	
241-232F**	2-F32 Instant Start	2' x 4'	
241-332F**	3-F32 Instant Start	2' x 4'	
241-432F**	4-F32 Instant Start	2' x 4'	

\*\* Adders for design to be added to part number

### Ballast Adders

"277" - for 277 volt ballast  
"DIM" - for dimming ballast

### Lens Adders

"DD" - for acrylic drop dish  
"EG" - for 1/2" white egg crate louver  
"SIL" - for 1/2" silver parabolic louver  
"SIL-2" - for 1 1/2" silver parabolic louver  
"GD" - for 1/2" gold parabolic louver  
"GD-2" - for 1 1/2" gold parabolic louver

### Other Adders

"REF" - for mirror aluminum reflector  
"CELL" - for deep cell parabolic louver  
"RAD" - for regressed aluminum door  
"NYC" - for New York City approved