

Project:		
ype:		
Product:		

53M SERIES FLUORESCENT

SPECIFICATION FEATURES

HOUSING: Die formed, seam welded, and ground smooth cold rolled steel or stainless

> steel clamshell design. Incorporates a removable reflector unitized with all electrical components for easy installation and maintenance. Clamshell design incorporates a contraband drop slot gap between the ceiling and back of fixture.

BACKPLATE: Die formed with contraband drop slot and embossed mounting holes

(material to match housing). Security caulking between ceiling

and fixture is not required with this backplate design.

HINGE: 16 gauge full length continuous, staked piano hinge with welded ends to

prevent removal (material to match housing).

Outer and Inner lens options secured by "Z" retainers with weld studs LENS:

spaced six inches apart for maximum strength.

ELECTRONICS: Electronic Ballast <10% THD standard. Lamps by others.

FASTENERS: Tamper resistant countersunk flat head Torx screws with center pin reject.

FINISH: White powder coat finish following iron phosphate pre-treatment.

GASKET: Black neoprene gasket around door frame to prevent light leaks.

Minimum to Supermax Confinement, Psychiatric Wards, Public Housing, Detention Centers, Transportation, Athletic Facilities, and more.

MOUNTING:

APPLICATION:

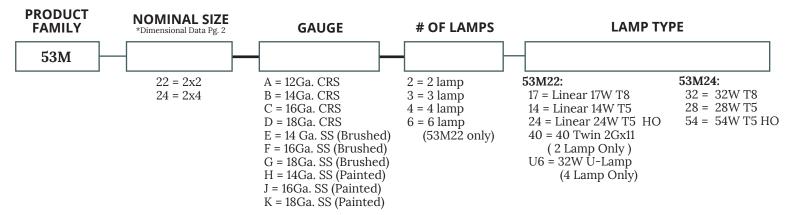
Surface installation.

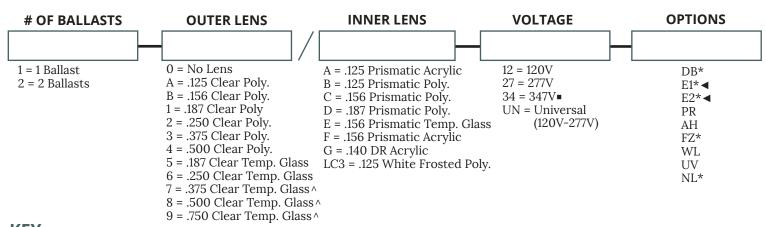
Fixture is certified to UL standards.



ORDERING INFORMATION

Ex: 53M22-A-2401-A/C-UN





KEY

DB = Dimming Ballast (0-10V)*

E1 = Emerg. Ballast (450lm)* ◀

E2 = Emerg. Ballast (1350lm)*◀

PR = Program Rapid Start AH = Allenhead Screws with center pin reject FZ = Fuse*

WL = Wet Location

UV = .005 UV Absorbing Overlay

NL = Night Light*

- * Cannot use with UN voltage
- ^ Must use with 12Ga. or 14Ga. Frame
- Consult factory for T5 availability
- Consult factory for lamp-ballast options

Specifications and Dimensions are subject to change without notice.

For additional options and dimensional details please consult your New Star Lighting Representative.



DIMENSIONAL DATA

