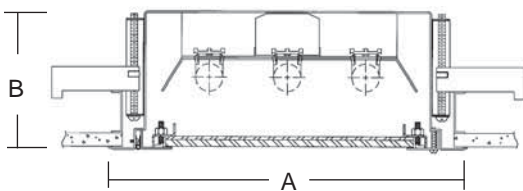


DIMENSIONS



Fixture	W x L (A)	Height (B)	Rough In
1x2	13" x 25" (330x635mm)	5" (127mm)	12" x 24-1/2" (305x622mm)
1x4	13" x 49" (330x1245mm)	5" (127mm)	12" x 48-1/2" (305x1232mm)
2x2	25" x 25" (635x635mm)	5" (127mm)	24" x 24-1/2" (610x622mm)
2x4	25-3/4" x 50-1/2" (654x1283mm)	5" (127mm)	24" x 48-3/4" (610x1238mm)

**APPLICATION** - A complete series of recessed mounted minimum, medium and maximum security luminaires engineered to meet the stringent specifications required by correctional institutions, while maintaining superior photometric performance. The Series 60F may be specified with biax or T8 lamps and a broad selection of lens combinations and tamper proof hardware.

**HOUSING** - Die formed 14 thru 18 GA CRS or stainless steel. All seams continuously MIG welded and ground smooth on 16 and 14 GA units, spot welded on 18 GA units. White polyester powder coated finish.



**SOCKET TRAY** - Die formed 20 GA CRS, white polyester powder coated finish.

**LENS RETENTION** - Die formed 'z' rails along perimeter of lens secured with 1/4-20 weld studs every six inches. Material gauge and finish to match housing.

**LENS** - Lamp side up to .187" thick K-12 acrylic, room side up to .375" thick clear polycarbonate.

**HINGE** - Continuous 16 ga piano hinge welded to door frame and bolted to housing every six inches.

**LATCH** - Captive 10-32 stainless steel spanner head tamper proof screws.

**BALLAST** - Solid state electronic.

**LAMPS** - Biax or T8 lamps available (by others).

**SOCKETS** - Polycarbonate locking sockets.

**MOUNTING** - Quick sets supplied as standard.

**LISTING** - UL Listed to U.S. and Canadian safety standards. Suitable for damp locations. IBEW Union made.

**FASTENERS** - Spanner head tamper-proof screws are shipped standard. Other head types available (see options).

LUMINAIRE ORDERING INFORMATION

TYPICAL ORDER EXAMPLE: **LI60F1 2 32 SS010 18SS 10/5 F UE**

Prefix	Lamps	Lamp Type	Ballast	Housing	Lens Combination	Options	Voltage
LI60F1 (1x2)	1	40BX - 40W Biax	SSB - Biax Instant Start SSBR - Biax Program Rapid Start SSOD - T8 Dimming (Specify Type) SSOL - T8 Low Watt SSOHL - T8 High Power Factor SSOR - T8 Rapid Start SSO10 - T8 <10% THD Instant Start	<b>COLD ROLLED STEEL</b> 18CRS - 18 Gauge 16CRS - 16 Gauge 14CRS - 14 Gauge  <b>STAINLESS STEEL</b> 18SS - 18 Gauge 16SS - 16 Gauge 14SS - 14 Gauge	<b>LAMP SIDE</b> 10 - .125 K-12 Prismatic Polycarbonate 20 - .125 K-12 Prismatic Acrylic 30 - .156 K-19 Prismatic Acrylic 50 - .187 K-12 Prismatic Acrylic 60 - .187 K-12 Prismatic Polycarbonate 70 - .187 K-19 Prismatic Acrylic <b>TASK SIDE</b> 5 - .187 Clear Polycarbonate 15 - .250 Clear Polycarbonate 25 - .375 Clear Polycarbonate	CH - Clutch Head CPA - Center Pin Allen Head TORX - Torx Head F - Fusing EM - Emergency Pack NL - Night Light (13W CFL)	120 - 120V 277 - 277V 347 - 347V UE - Universal Electronic (120-277V)
	2	17 - 17W 24" T8					
	3	U31 - 31W 1-5/8" U					
(1x4)	2 3	32 - 32W 48" T8	(For dual ballasts add "2". Example SS02)				
LI60F2 (2x2)	2	40BX - 40W Biax			Consult factory for glass options		
	3	50BX - 50W Biax					
(2x4)	4	55BX - 55W Biax					
	3	17 - 17W 24" T8					
	4	U31 - 31W 1-5/8" U					
	3	32 - 32W 48" T8					
	4						