

M100 Recessed Linear Fluorescent Spackle Flange

se'lux®



Project: _____ Type: _____ Qty: _____

M10	—	—	—	—	—	—	—
Fixture Series	Lamp Type	Shielding	Mounting	Nominal Length	Finish	Voltage	
—	—	—	—	—	—	—	—

Options (refer to separate data sheets for ordering codes and details)

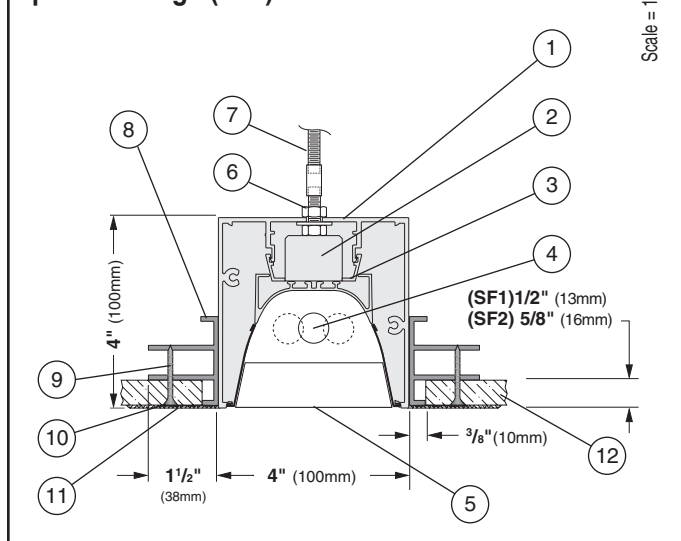
Fixture Series	Lamp Type	Shielding	Mounting	Nominal Length	Finish	Voltage	Options
M10 M100 Recessed Multi-Mount Form	1T5 F28T5	SA Specular Parabolic	SF1 Spackle Flange (1/2" dry wall)	004 4 foot	WH White	120	(qty.) EM Stand-by Battery Pack ¹ (prefix quantity, i.e. - 5EM)
	2T5 (2x)F28/T5	MA Matte Parabolic		008 8 foot	BK Black	277	FS Single Fusing
	1T5HO F54T5HO	MP Silky Specular Parabolic	SF2 Spackle Flange (5/8" dry wall)	012 12 foot	SV Silver	347	DM Dimming ¹ (specify system)
	1T8 F032/T8	PL Matte Perforated Parabolic		For actual lengths see following page. For other lengths, configurations indicate nominal length rounded to the next highest foot. Factory will supply layout drawings. Individual fixtures cannot be field joined.	SP Specify RAL#		DMA Digital Addressable Dimming ¹
		SD Satine Lens					SI Satine Acrylic Inlay ³
		OD Extra Diffuse Lens					FW Flex Whip (standard)
		X None					FW1 Flex Whip (dimming)
							Track Eutrac Standard ²
							DL Suitable for Damp Locations
							CCEA Chicago Plenum
							Downlights (See MR16 spec sheets, pp.98-99)

¹Must be low profile ballasts (1 1/2" W x 1 3/16" H); consult factory for details.

²Consult factory for details.

³SA, MA, MP & PL shieldings only.

Spackle Flange (SFx)



Scale = 1 : 4

1. Housing - Continuous, 6063-T5 extruded aluminum profile up to 16 feet long. Joined with Connector Plus Joining System for ease of installation and to assure a uniform appearance.

2. Ballast - Electronic, high power factor, class "P", type "A" sound rating. Specify 120v, 277v, or 347v. Ballast is factory pre-wired with leads to one end of fixture. Consult factory for ballast options.

3. Gear Tray - Extruded aluminum, with white painted finish. Gear tray installed as a complete electrical unit and is held in place with knurled dress nuts. It is fully accessible from below ceiling.

4. Lamps - As noted (by others). Other lamp lengths or wattages available, consult factory.

5. Shielding - Louvers offer excellent glare control in longitudinal, lateral, and all diagonal planes. High quality aluminum louvers and acrylic shielding allow true freedom of layout for today's modern spaces.

6. Pre-installed 1" 1/4-20 Stud - Attached to fixture every nominal 4 feet. Coupling and threaded rod Supplied and installed by others.

7. Coupling and Threaded Rod to Structure - Supplied and installed by others.

8. Spackle Flange - For 1/2" (SF1) or 5/8" (SF2) thick sheet rock, installed at factory.

9. Dry Wall Screw - Supplied and installed by others.

10. Fiberglass Sheetrock Tape - Supplied and installed by others.

11. Plaster Skimcoat 1/16" - Supplied and installed by others.

12. Plaster board - Supplied and installed by others. For 1/2" thick specify SF1; for 5/8" thick specify SF2.

Interior Luminaire Finish - Standard interior colors are White (WH), Black (BK) and Silver (SV). RAL colors (SP) are available, please specify RAL#.

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M10_SF-01 (v5.0)



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with IBEW Local 363

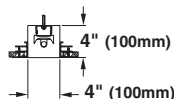
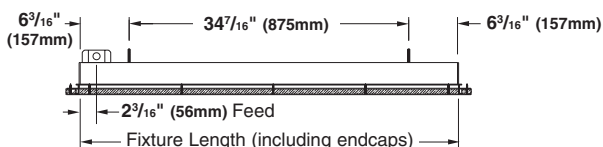
In a continuing effort to offer the best product possible, we reserve the right to change, without notice, specifications or materials that in our opinion will not alter the function of the product. Specification sheets found at www.selux.com/usa are the most recent versions and supersede all other printed or electronic versions.

M10 Spackle Flange Layout Dimensions

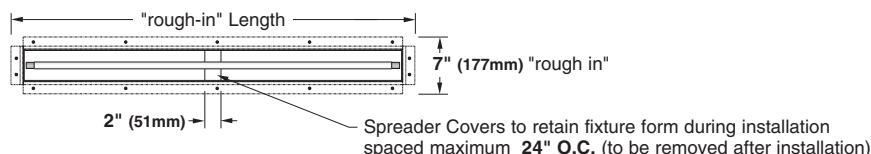
Nominal 4 foot Individual

Typical End View (all lengths)

Side View

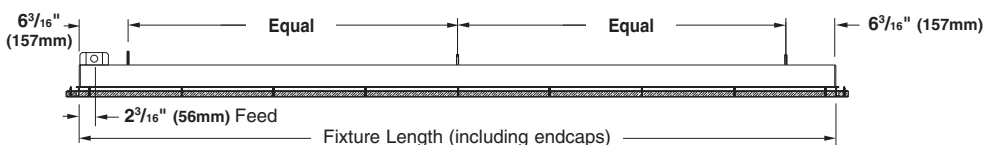


Bottom View

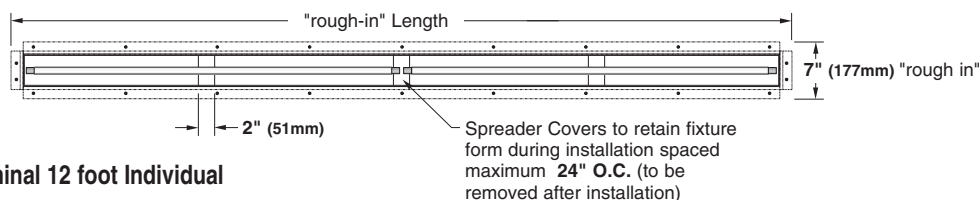


Nominal 8 foot Individual

Side View

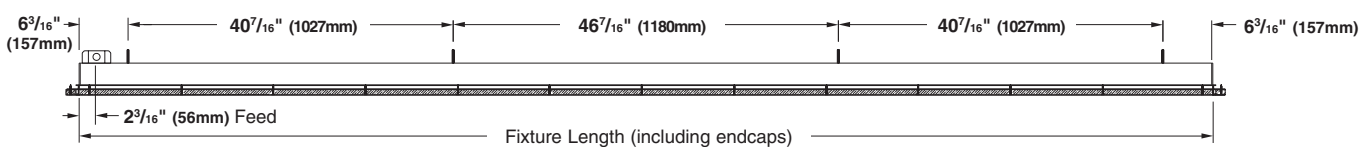


Bottom View

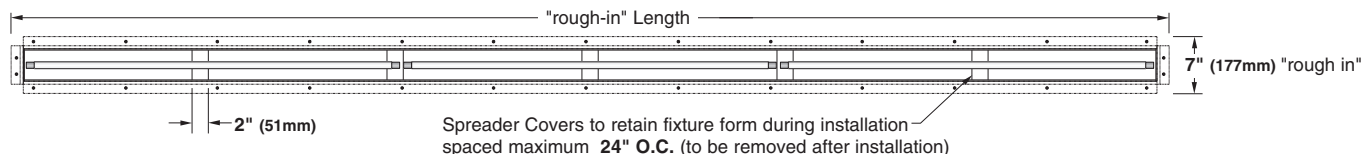


Nominal 12 foot Individual

Side View



Bottom View



Fixture supplied with 7/8 knockout located 2 3/16" from end in top of fixture.

	T5 (1 or 2 lamp)		T8 (1 lamp)	
	M10-xT5-xx-SFx		M10-1T8-xx-SFx	
	Fixture Length	"Rough-in" Length	Fixture Housing	"Rough-in" Length
4 foot individual	46.81" (1189mm)	49.81" (1265mm)	48.37" (1229mm)	51.37" (1305mm)
8 foot individual	93.21" (2368mm)	96.21" (2444mm)	96.41" (2449mm)	99.41" (2525mm)
12 foot individual	139.65" (3547mm)	142.65" (3623mm)	144.45" (3669mm)	147.45" (3745mm)

For other lengths, lamping, continuous runs or configurations please specify overall length (in feet), accessories desired and sketch/drawing of configuration. SELUX will detail project drawings upon order and supply submittal drawings for approval. Individual fixtures cannot be field joined. If you have any questions, contact SELUX customer service or applications engineering for assistance (1-800-SELUX-CS).