

LIGHT TROFFER DIFFUSER SUPPLY • SINGLE SIDE MODEL SERIES: 5410

DESCRIPTION:

- Standard design is for use with flush slot type light troffers and fits most models.
- Custom fabrication available to suit individual light troffer designs.
- · Adjustable piano-type hinge pattern controllers.
- Low profile side inlet. Collars are sized for nominal duct connection.
- · Option available for regressed slot light troffers.

STANDARD CONSTRUCTION:

MATERIAL: 22 ga. corrosion-resistant steel. **FINISH:** BK Black on exposed surfaces.

INLET SELECTION:

□ S4 4"(102) Round side□ S5 5"(127) Oval side

☐ S6 6"(152) Oval side

SPECIFY:

'A' dimension (if non-standard) _____.

OPTIONS:

☐ IN Internal insulation

■ EX External foil back insulation

☐ RS Regressed slot light fixture

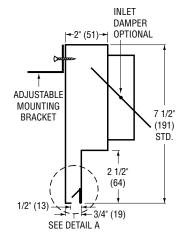
☐ ID Inlet damper

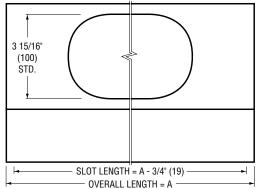
SPECIAL FEATURES:

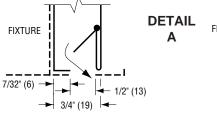
Specify ______.

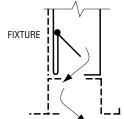
NOTE:

The light troffer manufacturer should provide an approved fully dimensioned drawing to ensure compatibility. In some cases, a sample light fixture will be required to be sent to the factory.









STANDARD MODEL

REGRESSED SLOT OPTION(Pattern controller and horizontal lip reversed)

STANDARD DIMENSIONAL DATA:

TROFFER SIZE (CEILING MODULE)					
IMPERIAL MODULES (INCHES)		METRIC MODULES (MM)			
FIXTURE NOM.	A	FIXTURE NOM.	۸		
LENGTH		LENGTH	A .		
24	17 1/2	600	445		
36	25 3/4	900	654		
48	41 1/2	1200	1054		
60	49 3/4	1500	1264		

SCHEDULE TYPE:	Dimensions are in inches (mm).			
PROJECT:				
ENGINEER:	DATE	B SERIES	SUPERSEDES	DRAWING NO.
CONTRACTOR:	3 - 8 - 00R	5400	1 - 11 - 99R	5400-1