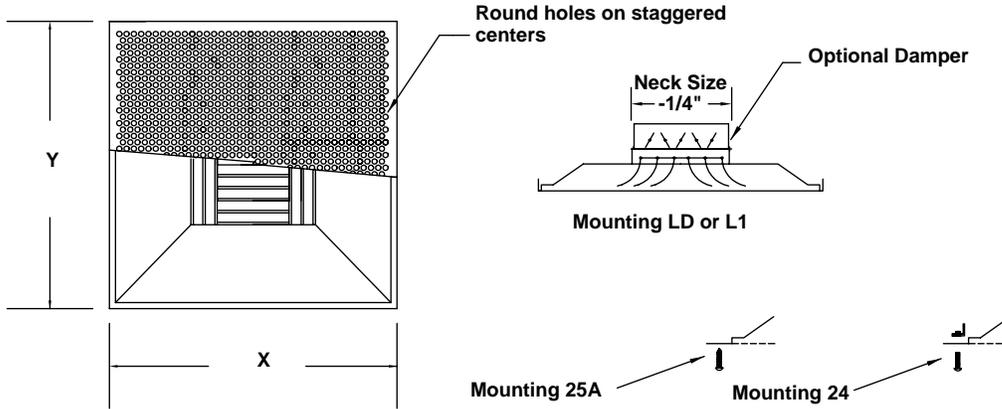


# MODEL SDPC PERFORATED SECURITY CEILING DIFFUSER WITH ADJUSTABLE CURVED BLADE PATTERN CONTROL

Complies with NIC recommendations and California BoP Title 24



## STANDARD CONSTRUCTION

**Face:** 18 ga. paint lock steel.  
**Hole Pattern:** 3/16" round holes on 1/4" staggered centers.  
**Diffuser:** 24 ga. steel plenum with aluminum adjustable curved blade pattern controllers. Round or square neck.  
**Finish:** Two part polyurethane. White.

## REQUIRED CONSTRUCTION:

- Face Material:**  18 ga. paint lock steel (Std.)  
 16 ga. paint lock steel  
 14 ga. paint lock steel (Std. Opt. 24 & 25 only)  
 Other \_\_\_\_\_
- Hole Pattern:**  3/16" round holes on 1/4" staggered centers (Std.)  
 Other \_\_\_\_\_
- Finish:**  White (Std.)  
 Other \_\_\_\_\_
- Other Material:**  Aluminum face (.063") and aluminum plenum.

## MOUNTING OPTIONS:

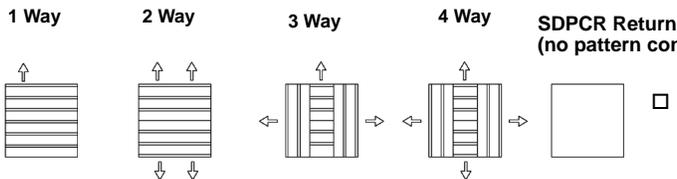
- LD.** Bend out tabs to lock under security ceiling grid bulb.
- Advise:  
 Ceiling Manufacturer \_\_\_\_\_  
 Ceiling Model: \_\_\_\_\_
- L1.** Lay-in for t-bar grid ceilings.
- 25A.** Surface mount with countersunk screw holes in face 10" o.c. with #10 x 2" torx security sheet metal screws for hard ceilings. Diffuser tack welded to back of 14 ga. steel face plate. Other screw style/size/length \_\_\_\_\_
- 24.** Surface mount with countersunk screw holes in face 10" o.c.. 1" x 1" x 1/8" steel above ceiling angle frame with matching holes and foldover nuts. #10-24 x 2" long Torx security machine screws for 1-1/2" maximum ceiling thickness. Diffuser tack welded to back of 14 ga. steel face plate. Other screw style/size/length \_\_\_\_\_

## ACCESSORIES:

- 16F.** Face operated steel opposed blade damper. For square necks only.
- SXR.** Square to round transition, light ga. steel, loose for field installation. Use when round connections and dampers are required. Advise round size \_\_\_\_\_

**Other Options:** \_\_\_\_\_

## THROW PATTERNS



Qty.	Neck Size	X x Y (Face O.D.)	Ceiling Opening	Throw Pattern	Accessories	Damper	Mounting Option	Tag

To maintain KEES' policy of continuous product improvement, we reserve the right to change prices, specifications, ratings or dimensions without notice or obligation.

<b>Project</b>		<b>Location</b>	
<b>Architect / Engineer</b>		<b>Contractor</b>	
<b>Representative</b>		<b>Dwg. No.</b>	<b>SDPCw</b> 10/04/2013
		<b>Date</b>	



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