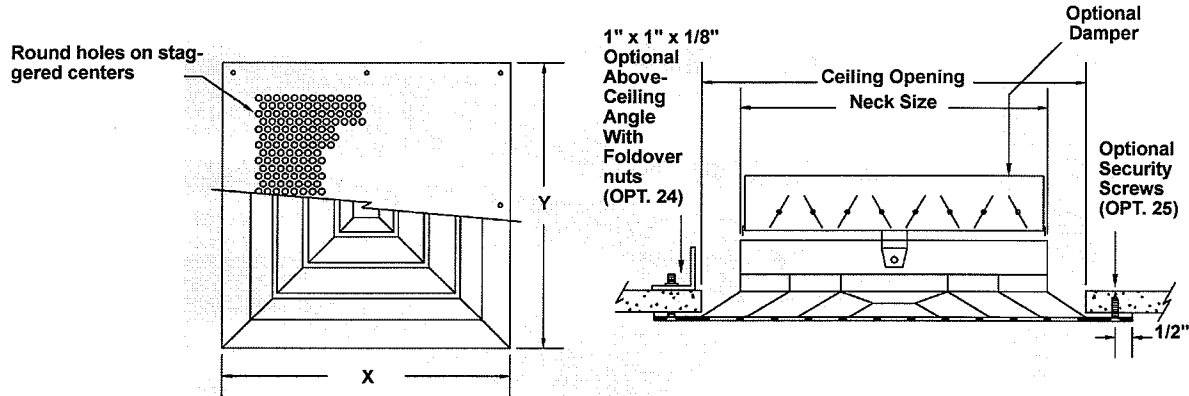


MODEL SDP3 — SECURITY CEILING DIFFUSER

Complies with NIC recommendations and California BoP Title 24



STANDARD CONSTRUCTION

Face: 14 ga. steel.
Hole Pattern: 3/16" dia. holes on 1/4" staggered centers.
Diffuser: Commercial ceiling diffuser.
 *Neck sizes are available in 3" increments only.
Finish: Two part polyurethane. White.

REQUIRED CONSTRUCTION:

- Face Material:** 14 ga. steel (Std.)
 Other _____
- Hole Pattern:** 3/16" dia. holes on 1/4" staggered centers (reduced risk)
 Other _____
- Finish:** White (Std.)
 Other _____

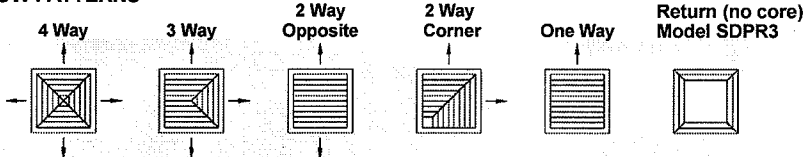
MOUNTING OPTIONS:

- 25A.** (Std) Countersunk screw holes in face 10" o.c. with #10 x 2" long Torx security flat head sheet metal screws. Clearance hole in diffuser for securing to structure above diffuser. Other screw style/size/length _____
- 25B.** Countersunk screw holes in face 10" o.c. with #10 x 1" long Torx security flat head sheet metal screws. Starter hole in diffuser for securing face plate directly to diffuser. Other screw style/size/length _____
- 24.** Countersunk screw holes in face 10" o.c. with #10-24 x 2" long Torx security flat head machine screws for 1-1/2" maximum ceiling thickness. 1" x 1" x 1/8" steel angle frame with matching holes and foldover nuts. Other screw style/size/length _____

ACCESSORIES:


- 16F.** Face operated opposed blade damper, loose for field installation.
- SXR.** Square to round transition, loose for field installation. Advise round size _____
- Other Options:** _____

THROW PATTERNS



| Qty. | Neck Size * | X x Y | Ceiling Opening | Throw Pattern | Accessories | Damper | Mounting Option | Tag |
|------|-------------|-------|-----------------|---------------|-------------|--------|-----------------|-----|
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

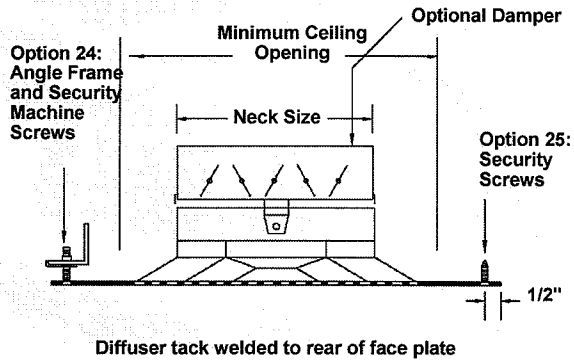
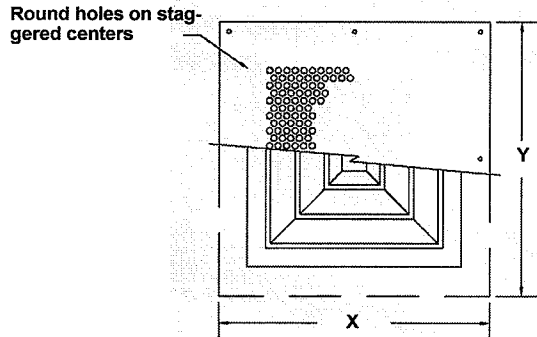
To maintain KEES' policy of continuous product improvement, we reserve the right to change prices, specifications, ratings or dimensions without notice or obligation.

| | | | | |
|-----------------------------|--|-----------------|-----------------------|--|
| Project | | Location | |  KEES INCORPORATED Elkhart Lake, WI 53020 Phone: (920) 876-3391 Fax: (920) 876-3065 Website: www.kees.com |
| Architect / Engineer | | Dwg. No. | SDP3w Rev 11/02/12 | |
| Contractor | | Date | | |
| Representative | | | | |

MODEL SDP3E

SECURITY CEILING DIFFUSER WITH EXTENDED FACE PLATE

Complies with NIC recommendations and California BoP Title 24



STANDARD CONSTRUCTION

Face: 14 ga. steel.
Hole Pattern: 3/16" round holes on 1/4" staggered centers.
Diffuser: Commercial surface mount ceiling diffuser.
 *Neck sizes are available in 3" increments only.
Finish: Two part polyurethane. White.

REQUIRED CONSTRUCTION:

- Face Material:** 14 ga. steel (Std.)
 Other _____
- Hole Pattern:** 3/16" round holes on 1/4" staggered centers (Std.)
 Other _____
- Finish:** White (Std.)
 Other _____

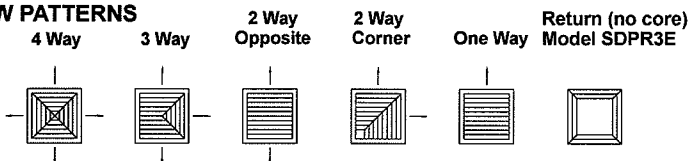
MOUNTING OPTIONS:

- 25A.** (Std) Countersunk screw holes in perimeter of face 10" o.c. with #10 x 2" long Torx security flat head sheet metal screws. Other screw style/size/length _____
- 24.** Countersunk screw holes in face 10" o.c. with #10-24 x 2" long Torx security flat head machine screws for 1-1/2" maximum ceiling thickness. 1" x 1" x 1/8" steel angle frame with matching holes and foldover nuts, Other angle size _____
 Other screw style/size/length _____

ACCESSORIES:

- 16F.** Face operated opposed blade damper, loose for field installation.
- SXR.** Square to round transition, loose for field installation. Advise round size _____
- EG.** Equalizing grid, loose for field installation.
- Other Options:** _____

THROW PATTERNS



| Qty. | Neck Size * | X x Y | Minimum 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.

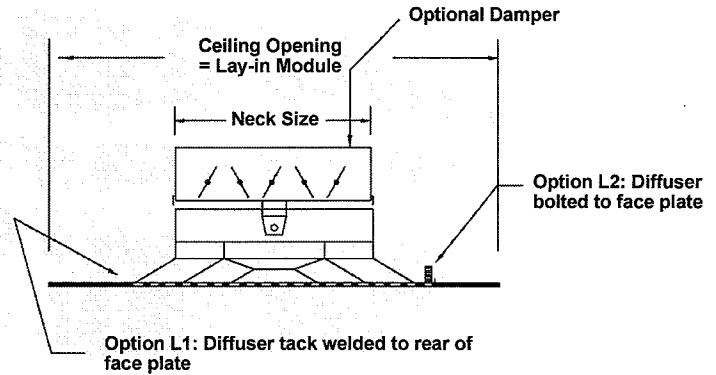
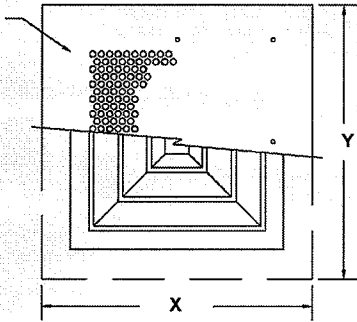
| | | | | | | | | | | | |
|-----------------------------|--|--|--|------------------------------------|--|---|--|--|--|--|--|
| Project | | | | Location | | | | | | | |
| Architect / Engineer | | | | Dwg. No. SDP3Ew 11/02/12 | | KEES INCORPORATED Elkhart Lake, WI 53020 Phone: (920) 876-3391 Fax: (920) 876-3065 Website: www.kees.com | | | | | |
| Contractor | | | | | | | | | | | |
| Representative | | | | Date | | | | | | | |

MODEL SDP3L

SECURITY CEILING DIFFUSER FOR LAY-IN MOUNTING

Complies with NIC recommendations and California BoP Title 24

Round holes on staggered centers



STANDARD CONSTRUCTION

Face: 14 ga. steel.
Hole Pattern: 3/16" round holes on 1/4" staggered centers.
Diffuser: Commercial surface mount ceiling diffuser.
 *Neck sizes are available in 3" increments only.
Finish: Two part polyurethane. White.

REQUIRED CONSTRUCTION:

- Face Material:** 14 ga. steel (Std.)
 Other _____
- Hole Pattern:** 3/16" round holes on 1/4" staggered centers (Std.)
 3/16" round holes on 9/32" staggered centers
 Other _____
- Finish:** White (Std.)
 Other _____

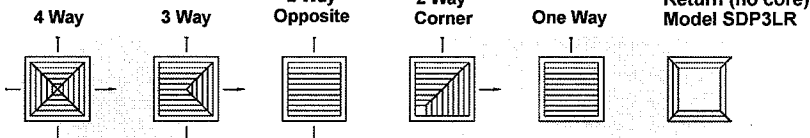
MOUNTING OPTIONS:

- L1. Diffuser tack welded to rear of face plate. (Std)
- L2. Diffuser attaches to face plate using countersunk screw holes in face 10" o.c. and #10-24 x 1" long Torx security flat head machine screws threaded into nuts on rear of face plate.
 Other screw style/size/ _____

ACCESSORIES:

- 16F. Face operated opposed blade damper, loose for field installation.
- SXR. Square to round transition, loose for field installation.
 Advise round size _____
- EG. Equalizing grid, loose for field installation.
- Other Options: _____

THROW PATTERNS



| Qty. | Neck Size * | X x Y | Ceiling Grid 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.

| | | | | |
|-----------------------------|--|-----------------|--|--------------------|
| Project | | Location | | |
| Architect / Engineer | | | <p>KEES INCORPORATED 400 S. Industrial Dr. • P.O. Box L Elkhart Lake, WI 53020 Phone: (920) 876-3391 Fax: (920) 876-3065 Website: www.kees.com</p> | |
| Contractor | | Dwg. No. | | SDP3Lw 11/02/12 |
| Representative | | Date | | |