PDN, APDN PERFORATED DIFFUSER

NOTE:
- PAN HEIGHT IS 1 7/8" (37) FOR ALL MODULE SIZES EXCEPT 24' x 24'

D = NOM. DUCT
D - 1 8/₃ (3)
MIN. 1" (25)

CM = CEILING MODULE

<table>
<thead>
<tr>
<th>CEILING MODULE (CM)</th>
<th>D SQUARE DUCT</th>
<th>D ROUND DUCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>12&quot; x 12&quot;</td>
<td>×</td>
<td>×</td>
</tr>
<tr>
<td>24&quot; x 12&quot;</td>
<td>×</td>
<td>×</td>
</tr>
<tr>
<td>16&quot; x 16&quot;</td>
<td>× ×</td>
<td>×</td>
</tr>
<tr>
<td>20&quot; x 20&quot;</td>
<td>× ×</td>
<td>×</td>
</tr>
<tr>
<td>24&quot; x 24&quot;</td>
<td>× × ×</td>
<td>× ×</td>
</tr>
<tr>
<td>30&quot; x 30&quot;</td>
<td>× × × ×</td>
<td>× ×</td>
</tr>
<tr>
<td>40&quot; x 30&quot;</td>
<td>× × × × ×</td>
<td>× × ×</td>
</tr>
<tr>
<td>50&quot; x 30&quot;</td>
<td>× × × × × ×</td>
<td>× × × ×</td>
</tr>
<tr>
<td>60&quot; x 30&quot;</td>
<td>× × × × × × ×</td>
<td>× × × × ×</td>
</tr>
</tbody>
</table>

17 NARROW MEMBER FRAME:
AVAILABLE ONLY IN 12" x 12", 24" x 12", 24" x 24" CEILING MODULES

MATERIAL:
- PDN = STEEL CONSTRUCTION
- APDN = ALUMINUM PERFORATED FACE
- OTHER COMPONENTS, STEEL CONSTRUCTION

FINISH:
- B12 WHITE
  (OPTIONAL FINISHES AVAILABLE)

OPTION:
- BN = BEADED INLET NECK, WITH EXTENDED DEPTH 2 1/₂" (64)
- R6 = MOLDED INSULATED BACKSPAN WITH FOIL FACING (24 x 24 ONLY)
- AFI = 1/₂ FIBERGLASS WITH FOIL/SCRM VAPOUR BARRIER INSULATED BACKSPAN
  (ALL OTHER SIZES)

NOTE:
- DEFLECTORS ARE FACTORY SUPPLIED IN A 4 WAY PATTERN SETTING
- OTHER PATTERN SETTINGS CAN BE ACHIEVED BY ROTATING DEFLECTORS

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE: 2013/04/03

SPEC. SYMBOL: 218789

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REV H
**PDNE, APDNE EXTENDED FACE PERFORATED DIFFUSER**

**NOTE:** PAN HEIGHT IS 17\(\frac{1}{8}\)" (37) FOR ALL MODULE SIZES EXCEPT 24"x24" (610x610)

---

**D SQUARE DUCT**

<table>
<thead>
<tr>
<th>Ceiling Module [CM]</th>
<th>D Square Duct [CM]</th>
</tr>
</thead>
<tbody>
<tr>
<td>305x305</td>
<td>12x12</td>
</tr>
<tr>
<td>610x610</td>
<td>24x12</td>
</tr>
<tr>
<td>406x406</td>
<td>16x16</td>
</tr>
<tr>
<td>308x308</td>
<td>20x20</td>
</tr>
<tr>
<td>610x610</td>
<td>24x24</td>
</tr>
<tr>
<td>1219x610</td>
<td>48x24</td>
</tr>
<tr>
<td>300x300</td>
<td>300x300</td>
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<td>600x300</td>
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<tr>
<td>600x600</td>
<td>600x600</td>
</tr>
<tr>
<td>1200x600</td>
<td>1200x600</td>
</tr>
</tbody>
</table>

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**D ROUND DUCT**

<table>
<thead>
<tr>
<th>D Round Duct [CM]</th>
</tr>
</thead>
<tbody>
<tr>
<td>55.6</td>
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<tr>
<td>80.6</td>
</tr>
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<td>125.4</td>
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<td>147.4</td>
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<td>241.3</td>
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<td>400.0</td>
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<tr>
<td>490.0</td>
</tr>
<tr>
<td>590.0</td>
</tr>
<tr>
<td>710.0</td>
</tr>
</tbody>
</table>

---

**FINISH:**

- B12 WHITE
  (Optional finishes available)

**MATERIAL:**

- PDNE - STEEL CONSTRUCTION
- APDNE - ALUMINUM PERFORATED FACE OTHER COMPONENTS, STEEL CONSTRUCTION
- R6 - MOLDED INSULATED BACKPAN WITH FOIL FACING (STYLE 3, 24 x 24 ONLY)
- AFI - 1/2" FIBERGLASS WITH FOIL/SCRIM VAPOUR BARRIER INSULATED BACKPAN (ALL OTHER SIZES)

---

**OPTION:**

- BN - BEADED INLET NECK, WITH EXTENDED DEPTH 2 1/2" (64)

**NOTE:**

- Deflectors are factory supplied in a 4 way pattern setting.
- Other pattern settings can be achieved by rotating deflectors.
- Frame style 3, 24 x 24 module with tegular ceiling tile is shown above.

---

**PROJECT:**

**ENGINEER:**

**CUSTOMER:**

**SUBMITTAL DATE:**

**SPEC. SYMBOL:**
PDF, APDF PERFORATED DIFFUSER

NOTE:
- PANEL HEIGHT IS 1 1/2” (37) FOR ALL MODULE SIZES EXCEPT 24” x 24”
- D = NOM. DUCT
- D = 1/8” (3)
- MIN. 1” (25)

CM = CEILING MODULE

<table>
<thead>
<tr>
<th>CEILING MODULE (CM)</th>
<th>D SQUARE DUCT</th>
<th>D ROUND DUCT</th>
</tr>
</thead>
<tbody>
<tr>
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<td>12x12</td>
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<tr>
<td>□</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>□       24x12</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>□       16x16</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>□       20x20</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>□ 24x24</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>□ 45x24</td>
<td>□</td>
<td>□</td>
</tr>
<tr>
<td>300x300</td>
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<td>600x300</td>
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<tr>
<td>400x400</td>
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<td>500x500</td>
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<td>□</td>
</tr>
<tr>
<td>1200x600</td>
<td>□</td>
<td>□</td>
</tr>
</tbody>
</table>

17 NARROW MEMBER FRAME:
AVAILABLE ONLY IN 12x12, 24x12, 24x24 CEILING MODULES

MATERIAL:
- □ PDF - STEEL CONSTRUCTION
- □ APDF - ALUMINUM PERFORATED FACE

FINISH:
- OTHER COMPONENTS, STEEL CONSTRUCTION
- □ B12 WHITE
  (OPTIONAL FINISHES AVAILABLE)

OPTION:
- □ BN = BEADED INLET NECK, WITH EXTENDED DEPTH 2 1/2” (64)
- □ R6 = MOLDED INSULATED BACKPAN WITH FOIL FACING (24 x 24 ONLY)
- □ AFI = 1 1/2” FIBERGLASS WITH FOIL/SCRIM VAPOUR BARRIER INSULATED BACKPAN
  (ALL OTHER SIZES)

NOTE:
- DEFLECTORS ARE FACTORY SUPPLIED IN A 4 WAY PATTERN SETTING
- OTHER PATTERN SETTINGS CAN BE ACHIEVED BY ROTATING DEFLECTORS

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED, IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE  SPEC. SYMBOL: 218787  2013/04/03

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PDFE, APDFE EXTENDED FACE PERFORATED DIFFUSER

NOTE: PAN HEIGHT IS 1\(\frac{7}{8}\)" (37) FOR ALL MODULE SIZES EXCEPT 24"X24" (610X610)

<table>
<thead>
<tr>
<th>CEILING MODULE (CM)</th>
<th>D SQUARE DUCT</th>
<th>D ROUND DUCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>12x12</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>(305x305)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>24x12</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>(610x610)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16x16</td>
<td>* *</td>
<td>* *</td>
</tr>
<tr>
<td>(406x406)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20x20</td>
<td>* * *</td>
<td>* * *</td>
</tr>
<tr>
<td>(508x508)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>24x24</td>
<td>* * * *</td>
<td>* * * * *</td>
</tr>
<tr>
<td>(610x610)</td>
<td></td>
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</tr>
<tr>
<td>300x300</td>
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<td>* *</td>
<td>* *</td>
</tr>
<tr>
<td>400x400</td>
<td>* * *</td>
<td>* * * *</td>
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<tr>
<td>500x500</td>
<td>* * * *</td>
<td>* * * * * *</td>
</tr>
<tr>
<td>600x600</td>
<td>* * * * *</td>
<td>* * * * * *</td>
</tr>
<tr>
<td>1200x600</td>
<td>* * * * * * *</td>
<td>* * * * * *</td>
</tr>
</tbody>
</table>

FINISH:
- B12 WHITE
  (OPTIONAL FINISHES AVAILABLE)

MATERIAL:
- PDFE - STEEL CONSTRUCTION
- APDFE - ALUMINUM PERFORATED FACE
- OTHER COMPONENTS, STEEL CONSTRUCTION

OPTION:
- BN - BEADED INLET NECK, WITH EXTENDED DEPTH 2\(\frac{7}{8}\)" (64)
- R6 - MOLDED INSULATED BACKPAN WITH FOIL FACING
  (STYLE 3, 24 x 24 ONLY)
- AFI - 1/2" FIBERGLASS WITH FOIL/SCRIM VAPOUR BARRIER
  INSULATED BACKPAN (ALL OTHER SIZES)

NOTE:
- DEFLECTORS ARE FACTORY SUPPLIED IN A 4 WAY PATTERN SETTING.
- OTHER PATTERN SETTINGS CAN BE ACHIEVED BY ROTATING DEFLECTORS.
- FRAME STYLE 3, 24X24 MODULE WITH TEGULAR CEILING TILE IS SHOWN ABOVE.

PROJECT:

ENGINEER: [Signature]

CUSTOMER: [Signature]

SUBMITTAL DATE: 21/07/64

SPEC. SYMBOL: 216/0/12

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REV D
PDC, APDC PERFORATED DIFFUSER

NOTE:
- PAN HEIGHT IS 17\(\frac{3}{8}\)" (37) FOR ALL MODULE SIZES EXCEPT 24\(\times\)24

D = NOM. DUCT

D = 1/8" (3)

MIN. 1" (25)

CM = CEILING MODULE

AVAILABLE AIR PATTERNS

1-WAY

2-WAY

3-WAY

4-WAY

CROSS-OVER

FRAMES:
- 1 SURFACE MOUNT
- 2 SNAP-IN
- 3 T-BAR
- 4 SPLINE
- 17 NARROW MEMBER

CEILING MODULE | ROUND DUCT SIZE | SQUARE DUCT SIZE
---------------|----------------|------------------
12\(\times\)12 (305\(\times\)305) | 6 (152) | 6\(\times\)6 (152\(\times\)152)
16\(\times\)16 (406\(\times\)406) | 6,8,10 (152,203,254) | 6x6,6x8 (152,203,254)
24\(\times\)24 (610\(\times\)610) | 6,8,10,12,14,15,16,18 (152,203,254,305,356,381,406,457) | 6x6,6x8,10,12,14,15,16,18 (152,203,254,305,356,381,406,457)

17 NARROW MEMBER FRAME:
- AVAILABLE ONLY IN 12\(\times\)12, 24\(\times\)24 CEILING MODULES

MATERIAL:
- PDC = STEEL CONSTRUCTION
- APDC = ALUMINUM PERFORATED FACE
- OTHER COMPONENTS, STEEL CONSTRUCTION

FINISH:
- B12 WHITE
  (OPTIONAL FINISHES AVAILABLE)

NOTE:
- 1, 2, 2C, 3 & 4-WAY AIR PATTERNS
  HAVE INDEPENDENTLY ADJUSTABLE BLADES.
- CURVED BLADES ARE LOCATED AT THE INLET NECK AND ARE FIELD ADJUSTABLE FROM HORIZONTAL TO VERTICAL AIR PATTERN.
- FRAME STYLE 3 SHOWN ABOVE
- FACTORY TOLERANCE: ± 1/32" (1)

OPTION:
- BN = BEADED INLET NECK, WITH EXTENDED DEPTH 2\(\frac{1}{2}\)" (64)
- R6 = MOLDED INSULATED BACKPAN WITH FOIL FACING (24 \(\times\) 24 ONLY)
- AFI = 1/2" FIBERGLASS WITH FOIL/SCRIM VAPOUR BARRIER INSULATED BACKPAN
  (ALL OTHER SIZES)

ALL METRIC DIMENSIONS (\(\_\_\_\_\_\_\)) ARE SOFT CONVERSIONED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE: 2013/04/03

SPEC. SYMBOL: PDC, APDC

PERFORATED DIFFUSER WITH ADJUSTABLE CURVED BLADES

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REV E
PDCE, APDCE PERFORATED DIFFUSER

NOTE: PANE HEIGHT IS 1½" (37) FOR ALL MODULE SIZES EXCEPT 24"x24" (610x610)

1½" (32)
1⅜" (32)
1⅛" (10)
⅜" (10)
2" (51)

OVERALL = CM = ¼" (6)
CEILING MODULE

NOMINAL DUCT
NOM. DUCT = ⅜" (3)

AVAILABLE AIR PATTERNS

1-WAY
2-WAY
2-WAY CORNER
3-WAY
4-WAY

<table>
<thead>
<tr>
<th>CEILING MODULE</th>
<th>ROUND DUCT SIZE</th>
<th>SQUARE DUCT SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>12x12 (305x305)</td>
<td>6 (152)</td>
<td>6x6 (152x152)</td>
</tr>
<tr>
<td>16x16 (406x406)</td>
<td>6,8,10 (152,203,254)</td>
<td>6x6,8,8,10x10 (152x152,203x203,254x254)</td>
</tr>
<tr>
<td>24x24 (610x610)</td>
<td>6,8,10,12,14,15,16,18 (152,203,254,305,356,381,406,457)</td>
<td>6x6,8,8,10x10,12x12,14x14,15x15,16x16,18x18 (152x152,203x203,254x254,305x305,356x356,381x381,406x406,457x457)</td>
</tr>
</tbody>
</table>

MATERIAL:
- PDCE - STEEL CONSTRUCTION
- APDCE - ALUMINUM PERFORATED FACE
- OTHER COMPONENTS, STEEL CONSTRUCTION

FINISH:
- B12 WHITE
  (OPTIONAL FINISHES AVAILABLE)

OPTION:
- BN - BEADED INLET NECK, WITH EXTENDED DEPTH 2⅜" (64)
- R6 - MOLDED INSULATED BACKPAN WITH FOIL FACING (STYLE 3, 24 x 24 ONLY)
- AFI - 1/2" FIBERGLASS WITH FOIL/SCRIM VAPOUR BARRIER INSULATED BACKPAN (ALL OTHER SIZES)

NOTE:
- 1, 2, 2C, 3 & 4-WAY AIR PATTERNS HAVE INDEPENDENTLY ADJUSTABLE BLADES.
- CURVED BLADES ARE LOCATED AT THE INLET NECK AND ARE FIELD ADJUSTABLE FROM HORIZONTAL TO VERTICAL AIR PATTERN.
- FACTORY TOLERANCE: ±⅜" (1)
- FRAME STYLE 3, 24X24 MODULE WITH REGULAR CEILING TILE IS SHOWN ABOVE.

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERSION, IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER: [Signature]

CUSTOMER: 227247

SUBMITTAL DATE: 2013/05/15

SPEC. SYMBOL: PDCE, APDCE PERFORATED DIFFUSER C/W ADJUSTABLE CURVED BLADES & EXTENDED FACE
PDDR, APDDR PERFORATED DIFFUSER

NOTE:
- PAN HEIGHT IS 1 11/32" (37) FOR ALL MODULE SIZES EXCEPT 24" x 24".
- CM = CEILING MODULE

<table>
<thead>
<tr>
<th>D SQUARE DUCT</th>
<th>D ROUND DUCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>D = NOM. DUCT</td>
<td>D - 1/8&quot; (3)</td>
</tr>
<tr>
<td>MIN. 1&quot; (25)</td>
<td></td>
</tr>
</tbody>
</table>

17 NARROW MEMBER FRAME:
AVAILABLE ONLY IN 12x12, 24x12, 24x24 CEILING MODULES

MATERIAL:
- PDDR = STEEL CONSTRUCTION
- APDDR = ALUMINUM PERFORATED FACE
- OTHER COMPONENTS, STEEL CONSTRUCTION

FINISH:
- B12 WHITE
  (OPTIONAL FINISHES AVAILABLE)

OPTION:
- BN = BEADED INLET NECK, WITH EXTENDED DEPTH 2 11/32" (64)
- R6 = MOLDED INSULATED BACKPAN WITH FOIL FACING (24 x 24 ONLY)
- AFI = 1/2" FIBERGLASS WITH FOIL/SCRIM VAPOUR BARRIER INSULATED BACKPAN
  (ALL OTHER SIZES)

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE SPEC. SYMBOL:
2013/05/13 219443 PDDR, APDDR PERFORATED DIFFUSER FOR DUCTED RETURN AIR APPLICATION

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PDDRE, APDDRE EXTENDED FACE PERFORATED DIFFUSER

NOTE: PAN HEIGHT IS 1\(\frac{1}{2}\)" (37) FOR ALL MODULE SIZES EXCEPT 24"x24" (610x610) 2" (51) 3\(\frac{1}{2}\" (10)

OVERALL = CM - \(\frac{1}{4}\" (6)

CEILING MODULE

<table>
<thead>
<tr>
<th>D SQUARE DUCT</th>
<th>D ROUND DUCT</th>
</tr>
</thead>
<tbody>
<tr>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>CEILING MODULE (CM)</th>
<th>D SQUARE DUCT</th>
<th>D ROUND DUCT</th>
</tr>
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<tbody>
<tr>
<td>12&quot;x12&quot; (305x305)</td>
<td></td>
<td>*</td>
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<tr>
<td>24&quot;x12&quot; (610x305)</td>
<td></td>
<td>*</td>
</tr>
<tr>
<td>16&quot;x16&quot; (406x406)</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>20&quot;x20&quot; (508x508)</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>24&quot;x24&quot; (610x610)</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>48&quot;x24&quot; (1219x610)</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>300x300</td>
<td></td>
<td>*</td>
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<tr>
<td>600x300</td>
<td></td>
<td>*</td>
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<tr>
<td>400x400</td>
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<tr>
<td>500x500</td>
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<td>*</td>
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<tr>
<td>600x600</td>
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<td>*</td>
</tr>
<tr>
<td>1200x600</td>
<td></td>
<td>*</td>
</tr>
</tbody>
</table>

FINISH:
- B12 WHITE
  (OPTIONAL FINISHES AVAILABLE)

MATERIAL:
- PDDRE - STEEL CONSTRUCTION
- APDDRE - ALUMINUM PERFORATED FACE
  OTHER COMPONENTS, STEEL CONSTRUCTION

OPTION:
- SN - BEADED INLET NECK, WITH EXTENDED DEPTH 2\(\frac{1}{2}\" (64)
- R6 - MOLDED INSULATED BACKPAN WITH FOIL FACING (STYLE 3, 24 x 24 ONLY)
- AFI - 1/2" FIBERGLASS WITH FOIL/SCRIM VAPOUR BARRIER INSULATED BACKPAN (ALL OTHER SIZES)

NOTE:
- FRAME STYLE 3, 24X24 MODULE WITH TEGULAR CEILING TILE IS SHOWN ABOVE.

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE: 2013/05/15

SPEC. SYMBOL:

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PDDR, APDDR PLENUM RETURN PERFORATED DIFFUSER

FRAME:
- 1 SURFACE MOUNT
- 2 SNAP-IN
- 3 T-BAR
- 4 SPLINE
- 17 NARROW MEMBER

MATERIAL:
- PDDR - STEEL CONSTRUCTION
- APDDR - ALUMINUM PERFORATED FACE

OTHER COMPONENTS, STEEL CONSTRUCTION

FINISH:
- B12 WHITE
- OPTIONAL FINISHES AVAILABLE

OPTIONS:
- LS - LIGHT SHIELD, STEEL CONSTRUCTION (AVAILABLE ONLY IN 22 X 22, 22 X 10)

17 NARROW MEMBER FRAME:
AVAILABLE ONLY IN
12x12, 24x12, 24x24 CEILING MODULES

CEILING MODULE (CM) NOM. DUCT SIZE (SQUARE)

<table>
<thead>
<tr>
<th>12x12</th>
<th>10x10</th>
</tr>
</thead>
<tbody>
<tr>
<td>12x12</td>
<td>8x8</td>
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<tr>
<td>24x12</td>
<td>22x10</td>
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<tr>
<td>16x16</td>
<td>14x14</td>
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<td>20x20</td>
<td>18x18</td>
</tr>
<tr>
<td>24x24</td>
<td>22x22</td>
</tr>
<tr>
<td>24x24</td>
<td>20x20</td>
</tr>
<tr>
<td>48x24</td>
<td>46x22</td>
</tr>
<tr>
<td>300x300</td>
<td>249x249</td>
</tr>
<tr>
<td>600x300</td>
<td>549x549</td>
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<td>400x400</td>
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<td>500x500</td>
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<tr>
<td>600x600</td>
<td>549x549</td>
</tr>
<tr>
<td>1200x600</td>
<td>1149x549</td>
</tr>
</tbody>
</table>

STYLE 1 & 3 ONLY

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED, IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE SPEC. SYMBOL:

219445 2013/04/03

© Copyright PRICE INDUSTRIES 2013 REV I
PDDRE, APDDRE PLENUM RETURN
EXTENDED FACE PERFORATED DIFFUSER

NOM. NECK SIZE
= CM - 2" (51)

CEILING MODULE

OVERALL = CM - 1/4" (6)

CEILING MODULE

<table>
<thead>
<tr>
<th>CEILING MODULE (CM)</th>
<th>NECK SIZE (SQUARE)</th>
</tr>
</thead>
<tbody>
<tr>
<td>12x12 (305x305)</td>
<td>8x8 (196x196)</td>
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<tr>
<td>12x12 (305x305)</td>
<td>10x10 (245x245)</td>
</tr>
<tr>
<td>24x12 (610x305)</td>
<td>22x10 (559x254)</td>
</tr>
<tr>
<td>16x16 (406x406)</td>
<td>14x14 (356x356)</td>
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<tr>
<td>20x20 (508x508)</td>
<td>18x18 (547x547)</td>
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<tr>
<td>24x24 (610x610)</td>
<td>20x20 (508x508)</td>
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<tr>
<td>24x24 (610x610)</td>
<td>22x22 (559x559)</td>
</tr>
<tr>
<td>48x24 (1219x610)</td>
<td>46x22 (1168x559)</td>
</tr>
</tbody>
</table>

| METRIC |
|---------------------|---------------------|
| 300 x 300           | 249x249             |
| 600 x 300           | 549x249             |
| 400 x 400           | 349x349             |
| 500 x 500           | 449x449             |
| 600 x 600           | 549x549             |
| 1200 x 600          | 1149x549            |

FINISH:
□ 612 WHITE
(OPTIONAL FINISHES AVAILABLE)

MATERIAL:
□ PDDRE - STEEL CONSTRUCTION
□ APDDRE - ALUMINUM PERFORATED FACE
□ OTHER COMPONENTS, STEEL CONSTRUCTION

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE: 2013/05/15

SPEC. SYMBOL: PDDRE, APDDRE
PLENUM RETURN
EXTENDED FACE PERF.
DIFFUSER, MAX. SQUARE
NECK FOR PLENUM RETURN

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PDSP, APDSP STAR PATTERN PERFORATED DIFFUSER

NOTE:
- PAN HEIGHT IS 1 7/8" (37) FOR 12" x 12" (305 x 305) NOMINAL SIZE
- D = NOM. DUCT
- D = 1/8" (3)
- 1 1/4" (32)
- CM = CEILING MODULE

4-WAY SIDE THROW (4) FOR NOM. SIZES 6" TO 16"
4-WAY DIAGONAL THROW (4D) FOR NOM. SIZES 6" TO 12"

CORE ROTATION - SQUARE TO DIAGONAL PATTERN

<table>
<thead>
<tr>
<th>CEILING MODULE</th>
<th>ROUND DUCT SIZE</th>
<th>SQUARE DUCT SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>12&quot; x 12&quot; (305 x 305)</td>
<td>6 (152)</td>
<td>6 x 6 (152)</td>
</tr>
<tr>
<td>24&quot; x 24&quot; (610 x 610)</td>
<td>6, 8, 10, 12, 14, 15, 16 (152, 203, 254, 305, 356, 381, 406)</td>
<td>6 x 6, 8 x 8, 10 x 10, 12 x 12 (152 x 152, 203 x 203, 254 x 254, 305 x 305)</td>
</tr>
</tbody>
</table>

MATERIAL:
- PDSP = STEEL CONSTRUCTION
- APDSP = ALUMINUM PERFORATED FACE OTHER COMPONENTS, STEEL CONSTRUCTION

FINISH:
- B12 WHITE (OPTIONAL FINISHES AVAILABLE)

OPTION:
- BN = BEADED INLET NECK, WITH EXTENDED DEPTH 2 1/2" (64)
- R6 = MOLDED INSULATED BACKPAN WITH FOIL FACING (24 x 24 ONLY)
- AFI = 1/2" FIBERGLASS WITH FOIL/SCREW VAPOUR BARRIER INSULATED BACKPAN
  (ALL OTHER SIZES)

NOTE:
- DEFLECTORS HELD IN PLACE WITH 4 SCREWS.
- CURVED BLADES OF 4-WAY CORE PATTERN ARE LOCATED AT THE INLET NECK AND ARE FIELD ADJUSTABLE FROM HORIZONTAL TO VERTICAL AIR PATTERN BY TURNING BLADES.
- A FIELD ADJUSTED 3-WAY PATTERN IS POSSIBLE, BY TURNING ONE SEGMENT OF BLADES IN THE OPPOSITE DIRECTION.
- FACTORY TOLERANCE: ± 1/16" (1)

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED, IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER: 
CUSTOMER: 230/166  
SUBMITTAL DATE: 2013/04/03

SPEC. SYMBOL: PDSP, APDSP PERFORATED DIFFUSER STAR PATTERN SQUARE OR DIAGONAL CORE PATTERNS

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REV E
PDSPE, APDSPE - STAR PATTERN PERFORATED DIFFUSER

NOTE:
- PAN HEIGHT IS 1½" (37)
- FOR 12"x12" (305x305)
- NOMINAL SIZE

<table>
<thead>
<tr>
<th>CEILING MODULE</th>
<th>ROUND DUCT SIZE</th>
<th>SQUARE DUCT SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>12x12 (305x305)</td>
<td>6 (152)</td>
<td>6x6 (152x152)</td>
</tr>
<tr>
<td>24x24 (610x610)</td>
<td>6,8,10,12,14,15,16 (152,203,254,305,356,381,406)</td>
<td>6x6,8,10,12,14,15,16 (152,203,254,305,356,381,406)</td>
</tr>
</tbody>
</table>

MATERIAL:
- PDSPE - STEEL CONSTRUCTION
- APDSPE - ALUMINUM PERFORATED FACE
- OTHER COMPONENTS, STEEL CONSTRUCTION

FINISH:
- B12 WHITE
  (OPTIONAL FINISHES AVAILABLE)

PATTERN:
- SIDE THROW (4)
- DIAGONAL THROW (4)

OPTION:
- BN - BEADED INLET NECK, WITH EXTENDED DEPTH 2½" (64)
- R6 - MOLDED INSULATED BACKPAN WITH FOIL FACING
  (STYLE 3, 24 x 24 ONLY)
- AFI - 1/2" FIBERGLASS WITH FOIL/SCRM VAPOUR BARRIER
  INSULATED BACKPAN (ALL OTHER SIZES)

NOTE:
- DELECTORS HELD IN PLACE WITH 4 SCREWS.
- CURVED BLADES OF 4-WAY CORE PATTERN ARE LOCATED AT THE INLET NECK AND ARE FIELD ADJUSTABLE FROM HORIZONTAL TO VERTICAL AIR PATTERN BY TURNING BLADES.
- A FIELD ADJUSTED 3-WAY PATTERN IS POSSIBLE, BY TURNING ONE SEGMENT OF BLADES IN THE OPPOSITE DIRECTION.
- FRAME STYLE 3, 24 X 24 MODULE WITH TEGULAR CEILING TILE IS SHOWN ABOVE.
- FACTORY TOLERANCE: ±1½" (1)

ALL METRIC DIMENSIONS () ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE: 2013/05/15

SPEC. SYMBOL: 231/67

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PDMC, APDMC PERFORATED DIFFUSER

NOTE:
- PAN HEIGHT IS 1 7/8" (37) FOR 12"x12" (305x305) & 16"x16" (406x406) NOMINAL SIZE
- 2" (51)
- CM = CEILING MODULE
- FIELD ROTATABLE MODULAR CORES

AVAILABLE AIR PATTERNS
- ONE-WAY
- TWO-WAY
- TWO-WAY CORNER
- THREE-WAY
- FOUR-WAY

<table>
<thead>
<tr>
<th>CEILING MODULE</th>
<th>ROUND DUCT SIZE</th>
<th>SQUARE DUCT SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>12x12 (305x305)</td>
<td>6 (152)</td>
<td>6x6 (152x152)</td>
</tr>
<tr>
<td>16x16 (406x406)</td>
<td>6,8,10 (152,203,254)</td>
<td>6x6,8,10x10 (152x152,203x203,254x254)</td>
</tr>
<tr>
<td>24x24 (610x610)</td>
<td>6,8,10,12,14,15,16,18 (152,203,254,305,356,381,408,457)</td>
<td>6x6,8,10x10,12,14,15,16,18 (152x152,203x203,254x254,305x305,356x356,381x381,408x408,457x457)</td>
</tr>
</tbody>
</table>

17 NARROW MEMBER FRAME:
AVAILABLE ONLY IN 12x12, 24x24 CEILING MODULES

MATERIAL:
- PDMC = STEEL CONSTRUCTION
- APDMC = ALUMINUM PERFORATED FACE
- OTHER COMPONENTS, STEEL CONSTRUCTION

FINISH:
- B12 WHITE (OPTIONAL FINISHES AVAILABLE)

OPTION:
- BN = BEADED INLET NECK, WITH EXTENDED DEPTH 2 3/8" (64)
- R6 = MOLDED INSULATED BACKPAN WITH FOIL FACING (24 x 24 ONLY)
- AFI = 1/2" FIBERGLASS WITH FOIL/SCRIM VAPOUR BARRIER INSULATED BACKPAN (ALL OTHER SIZES)

NOTE:
- 4 ROTATABLE MODULAR CORES ALLOW 1, 2, 2C, 3 & 4-WAY AIR PATTERNS.
- CORE MODULES ARE FACTORY PRESET TO A 4-WAY AIR DEFLECTION PATTERN.
- CORE MODULES ARE FIELD ROTATABLE TO AIR PATTERNS SHOWN ABOVE.
- FACTORY TOLERANCE: ± 3/32" (1)

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED, IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE: SPEC. SYMBOL:

2013/04/03

REV E
PDS PERFORATED SUPPLY DIFFUSER

CM = CEILING MODULE
D = NOM. DUCT
D = 1/8" (3)

PERFORATED FACE
CM = 1/4" (6)

3/4" (19)
2 3/4" (70)

<table>
<thead>
<tr>
<th>D SQUARE DUCT</th>
<th>D ROUND DUCT</th>
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</thead>
<tbody>
<tr>
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<td>600x900</td>
<td></td>
</tr>
<tr>
<td>600x1200</td>
<td></td>
</tr>
</tbody>
</table>

MATERIAL:
- BORDER & MOUNTING FRAME: EXTRUDED ALUMINUM
- PERFORATED FACE & BACK PAN: STEEL

FINISH:
- B12 WHITE
- B17/B12FT WHITE FACE & TRIM WITH BLACK PLENUM & DEFLECTORS
  (OPTIONAL FINISHES AVAILABLE)

NOTES:
- DEFLECTORS ARE FACTORY SUPPLIED IN A 4-WAY PATTERN SETTING.
- OTHER PATTERN SETTINGS CAN BE ACHIEVED BY ROTATING DEFLECTORS.
- FACTORY TOLERANCE: ± 1/32 (1)

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE: 2011/10/26

SPEC. SYMBOL: 222036

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## PDR PERFORATED RETURN DIFFUSER

CM = CEILING MODULE

D = NOM. DUCT

D - 1/8"(3)

3/4" (19)

2 3/4" (70)

1 5/8" (41)

1" (25) PERFORATED FACE

CM - 1/4" (6)

### FRAMES:
- 1 SURFACE MOUNT
- 3 T-BAR

### D SQUARE DUCT

| CEILING MODULE | 6x6 (152x152) | 8x8 (203x203) | 10x10 (254x254) | 12x12 (305x305) | 14x14 (355x355) | 16x16 (406x406) | 18x18 (457x457) | 20x20 (508x508) | 24x24 (609x609) | 28x28 (711x711) | 30x30 (762x762) | 32x32 (812x812) | 36x36 (914x914) | 40x40 (1016x1016) |
|----------------|----------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| 12x12          | ✗              | ✗              | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                |
| 16x16          | ✗              | ✗              | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                |
| 20x20          | ✗              | ✗              | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                |
| 24x24          | ✗              | ✗              | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                |
| 12x24          | ✗              | ✗              | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                |
| 12x36          | ✗              | ✗              | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                |
| 12x48          | ✗              | ✗              | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                |
| 24x36          | ✗              | ✗              | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                |
| 24x48          | ✗              | ✗              | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                |
| 300x300        | ✗              | ✗              | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                |
| 400x400        | ✗              | ✗              | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                |
| 500x500        | ✗              | ✗              | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                |
| 600x600        | ✗              | ✗              | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                |
| 300x600        | ✗              | ✗              | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                |
| 300x900        | ✗              | ✗              | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                |
| 300x1200       | ✗              | ✗              | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                |
| 600x1200       | ✗              | ✗              | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                | ✗                |

### D ROUND DUCT

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<tr>
<th>5&quot; (127)</th>
<th>6&quot; (152)</th>
<th>7&quot; (178)</th>
<th>8&quot; (203)</th>
<th>10&quot; (254)</th>
<th>12&quot; (305)</th>
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</tbody>
</table>

SIZES MARKED WITH (○) ARE SUPPLIED WITHOUT PLENUMS.

### FINISH:
- B12 WHITE
- B17B12FT WHITE FACE & TRIM WITH BLACK PLENUM (OPTIONAL FINISHES AVAILABLE)

### MATERIAL:
- BORDER & MOUNTING FRAME: EXTRUDED ALUMINUM
- PERFORATED FACE & BACK PAN: STEEL

### NOTES:
- FACTORY TOLERANCE ±1/32 (1)

All metric dimensions (1) are soft converted, imperial dimensions are converted to metric and rounded to the nearest milimeter.

### PROJECT:
C222037
PDR PERFORATED RETURN DIFFUSER

### ENGINEER:

### CUSTOMER:

### SUBMITTAL DATE: 2011/10/26

SPEC. SYMBOL: 222037
PFRF - PERFORATED CEILING MODULE

CM = CEILING MODULE

NOTES:
• FOR T-BAR CEILING APPLICATION
• FACTORY TOLERANCE +/- 1/16 (2)

MATERIAL:
- STEEL CONSTRUCTION
- ALUMINUM CONSTRUCTION
- STAINLESS STEEL CONSTRUCTION

FINISH:
- PERFORATED FACE PANEL
- B12 WHITE
  (OPTIONAL FINISHES AVAILABLE)

<table>
<thead>
<tr>
<th>CEILING MODULE IMPERIAL</th>
<th>CEILING MODULE METRIC</th>
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</thead>
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<tr>
<td>12x12</td>
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<td>24x24</td>
<td>600x600</td>
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<tr>
<td>48x24</td>
<td>1200x600</td>
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</tbody>
</table>

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.
PDS MRI PERFORATED SUPPLY DIFFUSER

CM = CEILING MODULE
D = NOM. DUCT
D - 1/8" (3)

3/4" (19)
2 3/4" (76)

PERFORATED FACE
CM = 1/4" (6)

<table>
<thead>
<tr>
<th>D SQUARE DUCT</th>
<th>D ROUND DUCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>12x12</td>
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<tr>
<td>300x900</td>
<td>✔ ✔ ✔ ✔</td>
</tr>
<tr>
<td>300x1200</td>
<td>✔ ✔ ✔ ✔</td>
</tr>
<tr>
<td>600x900</td>
<td>✔ ✔ ✔ ✔</td>
</tr>
<tr>
<td>600x1200</td>
<td>✔ ✔ ✔ ✔</td>
</tr>
</tbody>
</table>

MATERIAL:
- BORDER & MOUNTING FRAME: EXTRUDED ALUMINUM
- PERFORATED FACE & BACK PAN: ALUMINUM

FINISH:
- B12 WHITE
- B17B12FT WHITE FACE & TRIM WITH BLACK PLENUM & DEFLECTORS (OPTIONAL FINISHES AVAILABLE)

NOTES:
- DEFLECTORS ARE FACTORY SUPPLIED IN A 4-WAY PATTERN SETTING.
- OTHER PATTERN SETTINGS CAN BE ACHIEVED BY ROTATING DEFLECTORS.
- FACTORY TOLERANCE: ± 1/32 (1)

PROJECT:
PDS MRI PERFORATED SUPPLY DIFFUSER

ENGINEER:

CUSTOMER:

SUBMITTAL DATE: 2011/10/26
SPEC. SYMBOL: 245329

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PIB - PERFORATED INSULATED BACKPAN DIFFUSER

STANDARD CONSTRUCTION:
• 22 GA. PERFORATED STEEL FACE, 3/16" HOLES ON 1/4" CENTERS
• BACKPAN: 1.5" THICK INSULATION, R6
• INLET IS TO BE CUT BY CONTRACTOR (UP TO 14" DIA.)

FINISH:
□ B12 WHITE
(OPTIONAL FINISHES AVAILABLE)