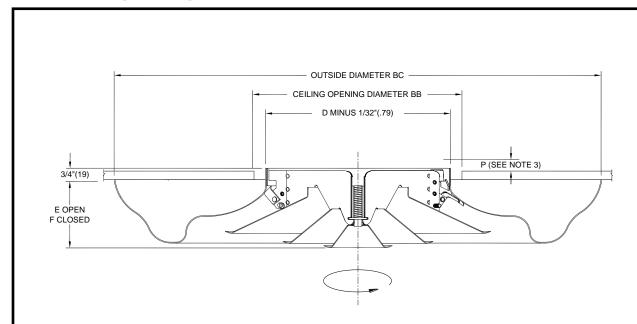
| JOB NAME        |  |
|-----------------|--|
| ARCHITECT       |  |
| <b>ENGINEER</b> |  |
| CONTRACTOR      |  |
| LOCATION        |  |

SUBMITTAL SHEET
Form Number GS3105.2 Effective Date 4/18
REPLACES GS3105.1



## RA4 - ROUND CEILING DIFFUSER with Fully Adjustable Horizontal to Vertical Core and a Anti-smudge Ring



| Nominal     | E             | F             | P          | Ceiling Opening | Outer Cone    |
|-------------|---------------|---------------|------------|-----------------|---------------|
| Duct Size D |               |               |            | BB              | BC            |
| 6           | 3-1/16 (78)   | 2-5/16 (59)   | -          | 7 (178)         | 17-3/8 (441)  |
| 8           | 3-15/16 (100) | 3 (76)        | -          | 9 (229)         | 23-1/4 (591)  |
| 10          | 4-7/8 (124)   | 3-3/4 (95)    | -          | 11 (279)        | 29 (737)      |
| 12          | 5-15/16 (151) | 4-1/2 (114)   | -          | 13 (330)        | 34-7/8 (886)  |
| 14          | 6-7/8 (175)   | 4-15/16 (125) | 2-1/2 (64) | 15 (381)        | 40-5/8 (1032) |
| 16          | 7-9/16 (192)  | 5-9/16 (141)  | 2-5/8 (67) | 17 (432)        | 46-3/8 (1178) |
| 18          | 8-5/8 (219)   | 6-3/8 (162)   | 2-3/4 (70) | 19 (483)        | 51-3/8 (1305) |
| 20          | 9-1/2 (241)   | 7 (178)       | 3-1/2 (89) | 21 (533)        | 56-1/4 (1429) |
| 24          | 11-3/8 (289)  | 8-3/8 (213)   | 3-1/8 (79) | 25 (635)        | 67-1/2 (1715) |

## **NOTES:**

- 1. 360 degree discharge pattern.
- 2. RA4 Series All steel construction
- Adjusting shaft projects above the neck of the diffuser on sizes 14 through 24. The maximum amount of this projection is Dimension P.
- 4. Standard finish is 44 white.
- 5. Dimensions are in inches
- 6. Dimensions in parenthesis are in mm.
- 7. Requires hard duct or framing to mount.

## DAMPER:

- □ PR10
- PRD10
- ☐ PR12 ☐ PRN100

## ACCESSORIES:

- ☐ Safety Chain
- ☐ Round Straightening Grid