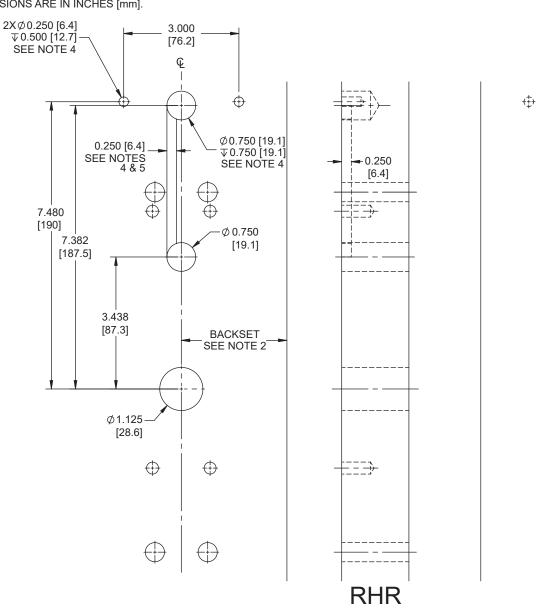


Saffire LX-P & Saffire EVO LZ-P

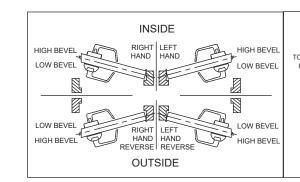
ARROW \$1708/\$3708/\$1808/\$3808/\$1908/\$3908 exit door preparation

- 1. FOR EXIT DEVICE AND MORTISE LOCK CUT-OUT REFER TO EXIT DEVICE MANUFACTURER INSTALLATION INSTRUCTIONS
- 2. BACKSET SHOWN FOR REFERENCE ONLY, ADJUST BACKSET TO EXIT DEVICE MANUFACTURER INSTALLATION INSTRUCTIONS. BACKSET TO BE ADJUSTED TO LOW AND HIGH BEVEL DOOR EDGE AS PER BACKSET ADJUSTMENT TABLE.
- 3. DIMENSIONS ARE SYMETRICAL ABOUT & UNLESS OTHERWISE NOTED.
- 4. FOR SURFACE MOUNT VARIANTS PLEASE REFER TO IP-516418-15 FOR THE PLACEMENT OF HOLE 0.750" & CABLE GROOVE 0.250". HOLES 2x0.250" NOT REQUIRED.
- 5. GROOVE TO BE DONE ONLY IN SOLID DOORS. TO PASS WIRES INSIDE THE DOOR FOR HOLLOW DOORS.
- 6. REFER TO SPECIFIC TOLERANCES TABLE FOR DIMENSIONS MARKED WITH #.
- 7. DRAWING IS NOT TO SCALE.
- 8. DIMENSIONS ARE IN INCHES [mm].



WARNING

- To verify lock coverage and door operation meets expectations, dormakaba strongly recommends completing a full door mockup. This will ensure that all necessary products and parts for a successful installation are included.
- Always validate that you have selected the correct template for specific lock model being installed. The same lock model can be offered with different locking device options.
- Drawing is not to scale. Measurements are for reference only. Not a drilling template.
- If you have any questions, please contact your local sales representative or authorized reseller.



(1)

DIMENSIONS = IMPERIAL/IMPÉRIAL [MILLIMETER / MILLIMÈTRE] 3D FILE GOVERNS ALL UNSPECIFIED DIMENSIONS & GENERAL TOLERANCES APPLY / LES DIMENSIONS NON SPÉCIFIÉES SONT DÉFINIES PAR LE FICHIER 3D ET LES TOLÉRANCES GÉNÉRALES S'APPLIQUENT GENERAL TOLERANCE, UNLESS OTHERWISE SPECIFIED TOLÉRANCES GÉNÉRALES, SAUF SI SPÉCIFIÉ AUTREMENT

> THREAD CLASS / FILET FINISH / FINI SAE: 2A-2B ISO: 6q / 6H CHAMFER /CHANFREIN:

- LOW BEVEL EDGE 2.750" [70mm] STANDARD BACKSET REFERENCE HIGH BEVEL EDGE

BACKSET ADJUSTMENT FOR 3° BEVEL DOOR

| DOOR THICKNESS DIMENSION X | BACKSET ADJUSTMENT DIMENSION Y |
|-------------------------------|--------------------------------------|
| 1.25" [31.8mm] | .032" [0.81mm] |
| 1.50" [38.1mm] | .039" [1.00mm] |
| 1.75" [44.5mm] | .046" [1.17mm] |
| 2.00" [50.8mm] | .052" [1.32mm] |
| 2.25" [57.2mm] | .059" [1.50mm] |
| 2.50" [63.5mm] | .065" [1.65mm] |
| 2.75" [69.9mm] | .072" [1.83mm] |
| | |

