CONCEALED PENDENT RESPONSE (1/2 INCH)

TECHNICAL DATA

FE0009



Minimum operating pressure	7 psi
Maximum working pressure	175 psi
Factory hydrostatic test	500 psi
Thread size	½" NPT (15 mm)
Nominal K-factor	5.6 (US)

ACCESSORIES

ESCUTCHEON

Used to give a finished appearance and maintain the aesthetic integrity of the ceiling around the sprinkler head, while helping preserve the spacing required for proper activation.

TECHNICAL DATA

Material	Steel or brass (chrome-plated, white-painted, custom)
Type	One-piece, fixed depth
Diameter	2-¾" to 3-⅝"
Finish options	White, black, brass, chrome, custom colors

INSTALLATION SEQUENCE

1	2	3	4	5	6
PREPARE	INSPECT	MEASURE	POSITION	ALIGN	VERFY
Confirm the ceiling is finished or prepared for final trim-out.	Ensure the sprinkler head is properly installed, tested, and flushed.	Measure ceiling thickness to determine whether an adjustable escutcheon is needed.	Install the one-piece escutcheon.	Align and push the inner ring up toward the sprinkler base until snug, it should sit flush with the ceiling. if adjustable, twist slightly to lock into place.	Verify fitment: flush against the ceiling with no visible gaps, and the head protruding the correct distance per the manufacturer's spec.

FINAL CHECK

Visually confirm correct alignment and snug fit, and ensure the sprinkler head is undamaged and unobstructed.

FENIX FOR FIRE SPRINKLERS