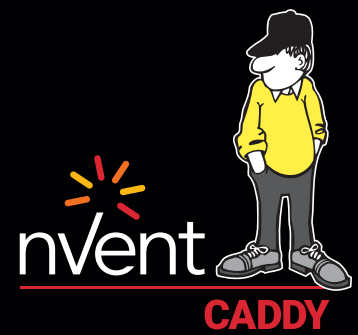


nVent CADDY Adjustable Depth Octagon Fire Alarm Box with Mounting Plate



CONNECT AND PROTECT

The nVent CADDY Adjustable Depth Octagon Fire Alarm Box with Mounting Plate provides a versatile electrical solution for in-wall, on-stud, and between-stud applications. This product series can be installed for hard deck and T-Grid luminaire settings. The innovative flexible mud ring design saves time and labor by addressing the challenges of accommodating various drywall configurations.

Acting as an adjustable mud ring, this feature allows the depth to be adjusted by two screws—which proves to be crucial when an electrical box is fixed to a stationary fixture or to accommodate thicker drywall. When attached to a stationary fixture, the box remains fixed while the depth adjustment feature moves in and out to accommodate to multiple thicknesses of drywall.

For stud spacing above 17 inches, combine the nVent CADDY Adjustable Depth Octagon Fire Alarm Box with Mounting Plate Rail and the nVent CADDY Heavy Duty Telescoping Bracket to achieve luminaire rating.



FEATURES

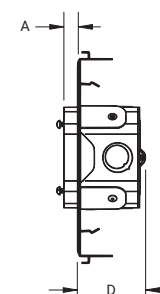
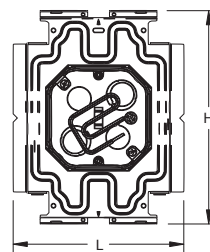
- Patent pending
- Designed to mount lighting fixtures, sensors, smoke detectors and fire alarm devices
- Compatible with the nVent CADDY T-Grid Mounting Clip and Heavy Duty Telescoping Bracket for overhead T-Grid applications
- Designed for snap-on installation to the nVent CADDY Heavy Duty Telescoping Bracket to allow for easy positioning along bracket
- Inner ring allows for adjustment before or after drywall and ceiling tile installation
- Includes multiple knockouts on each side of the box
- Drop-wire attachment point
- Outside of box is powder coated
- Compatible with nVent CADDY First Means of Securement for Heavy Duty Box Bracket for flexible and EMT conduit



Part Number	Finish	Material	Adjustable Depth A	Length L	Height H	Depth D	Box Depth
TB430CFB	Powder Coated	Steel	0.55 – 1.5"	6.27"	7.9"	2.49"	2.8"

UL Listed for Fixture and Luminaire Support

Application	Sub-Application	Span	Load	Rail Required
Ceiling	T-Grid	9"-25"	50 lb	No
Ceiling	Overhead Hard Deck	9"-17"	50 lb	No
Ceiling	Overhead Hard Deck	17"-25"	50 lb	Yes
In-Wall	-	9"-17"	10 lb	No
In-Wall	-	17"-25"	10 lb	Yes



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