Cooper Crouse-Hinds Adjustable Mud Rings

Cooper Crouse-Hinds is pleased to announce another innovative, labor-saving, and exciting addition to Cooper Crouse-Hinds Commercial Products – Adjustable Mud Rings. These steel adjustable mud rings for 4” square steel boxes are now in stock and complement our steel box and fast-growing PRE-formance™ offering.

Applications
Cooper Crouse-Hinds adjustable mud rings are patented and are designed to help give electrical contractors greater job site flexibility by ensuring proper installation of devices by accommodating various drywall thicknesses.

The 2008 National Electrical Code Article 314.20 states “in walls or ceilings with a surface of concrete, tile, gypsum, plaster, or other non-combustible material, boxes employing a flush-type cover or faceplate shall be installed so that the front edge of the box, plaster ring, extension ring, or listed extender will not be set back of the finished surface more than 6 mm (1/4”). In walls and ceilings constructed of wood or other combustible surface material, boxes, plaster rings, extension rings, or listed extenders shall be flush with the finished surface or project there from.” These adjustable mud rings provide a quick and easy way to ensure a satisfactory installation.

The rings can be adjusted after sheet rock, mud, or tile is installed without removal of wiring devices. They help assure the finished installation meets job specification requirements. When the rings are extended out it helps prevent the rings from being filled with drywall mud during the trim process and saves time and expense of rework before inspection.

The two gang adjustable mud ring is wider than traditional mud rings and allows for more room during installation of wiring devices. Adjustable mud rings are also available as pre-installed components in PRE-formance Custom Assemblies.

3rd Party Certifications
These rings have been ETL Listed to UL 514A and CAN/CSA-C22.2 No. 18.1 and are marked with the cETLus List Mark.

Product Information
Adjustable mud rings are available in single gang and two gang versions. Single gang rings can be adjusted from ¾” raise up to 1 ½” raise and can be used with either shallow or deep boxes. Two gang rings can be adjusted from 5/8” raise up to 1 ½” raise and are for use only with 4 square 2 1/8” deep steel outlet boxes. The mud ring is a two-piece telescoping design. Rings are adjusted by tightening or loosening two screws located on the inside of the inner ring until the ring is in the desired position. Rings can be mounted so devices are vertical for traditional installations or horizontal for under cabinet or Chicago area installations.

Cubic capacity for each is as follows:
Single gang – 35 cu. inches (90 cu cm)
Two gang – 73 cu. inches (185 cu cm)

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