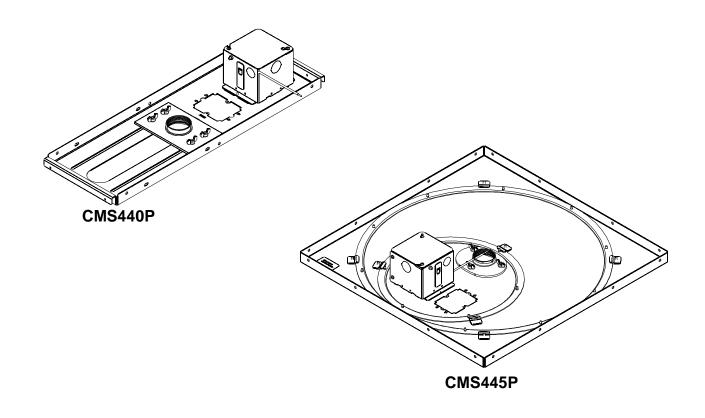
# INSTALLATION INSTRUCTIONS ADDENDUM



**Above-Tile and Ceiling Tile Kits** 



©CHIEF CMS440P / CMS445P

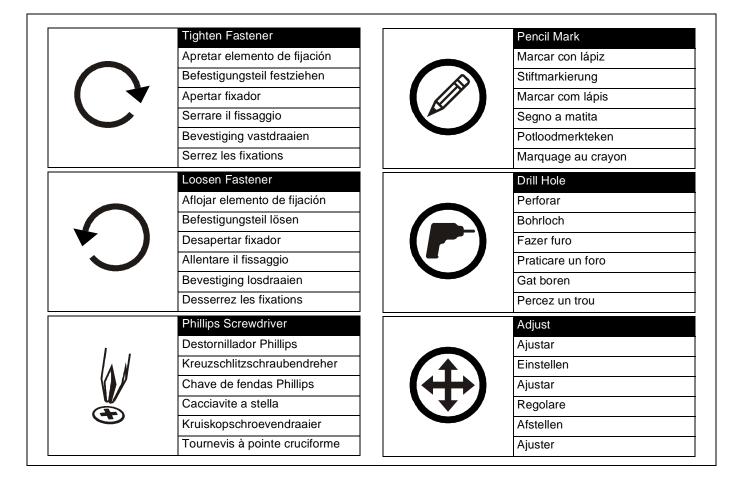
CMS440P / CMS445P Installation Instructions

#### **DISCLAIMER**

Milestone AV Technologies, and its affiliated corporations and subsidiaries (collectively, "Milestone"), intend to make this manual accurate and complete. However, Milestone makes no claim that the information contained herein covers all details, conditions or variations, nor does it provide for every possible contingency in connection with the installation or use of this product. The information contained in this document is subject to change without notice or obligation of any kind. Milestone makes no representation of warranty, expressed or implied, regarding the information contained herein. Milestone assumes no responsibility for accuracy, completeness or sufficiency of the information contained in this document.

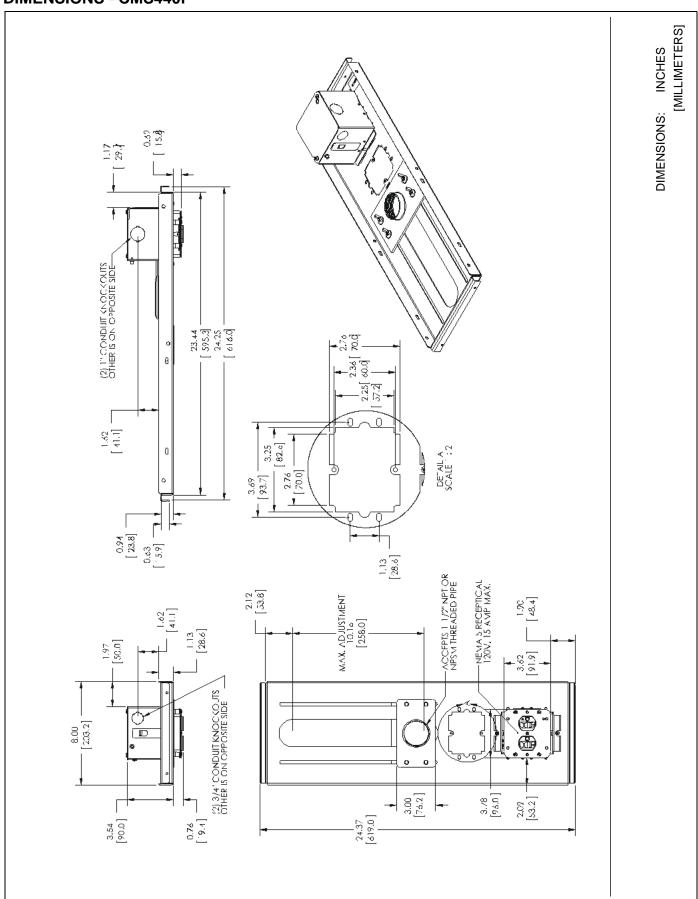
Chief® is a registered trademark of Milestone AV Technologies. All rights reserved.

#### **LEGEND**



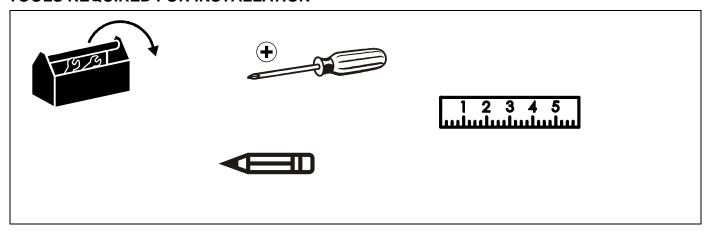
Installation Instructions CMS440P / CMS445P

# **DIMENSIONS - CMS440P**

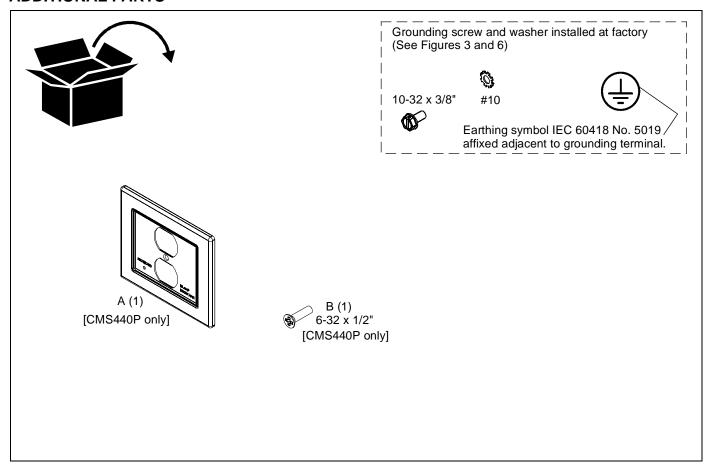


CMS440P / CMS445P Installation Instructions

### **TOOLS REQUIRED FOR INSTALLATION**



# **ADDITIONAL PARTS**



Installation Instructions CMS440P / CMS445P

WARNING: IMPROPER INSTALLATION CAN RESULT IN DEATH OR SERIOUS PERSONAL INJURY! This accessory should be installed by qualified personnel.

**IMPORTANT!**: In addition to the CMS440 and CMS445 installation instructions accompanying the products, the following steps must also be taken when installing the **CMS440P** and **CMS445P**.

The CMS440P/CMS445P must be connected to a 15 Amp branch circuit.

#### CMS440P

 Cut a hole in the ceiling tile around the outlet side of the electrical box so that the ceiling tile will fit over the CMS440P. (See Figure 1)

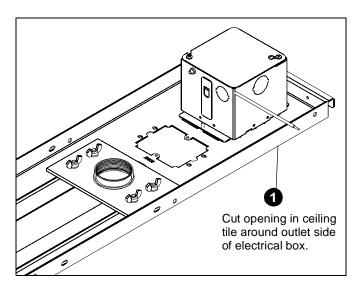


Figure 1

Attach face plate (A) using one 6-32 x 1/2" Phillips flat head screw (B) after the CMS440P has been installed.

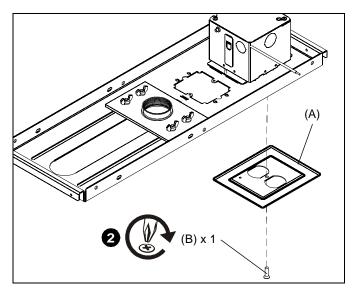


Figure 2

- 3. Loosen two Phillips head screws on the electrical box.
- 4. Remove electrical box cover. (See Figure 3)

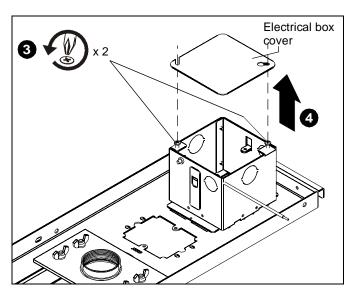


Figure 3

WARNING: IMPROPER WIRING CAN LEAD TO DEATH OR SEVERE PERSONAL INJURY! Grounding must be installed by qualified personnel using a UL Recognized No. 12AWG Green grounding wire connected to grounding lug on box.

WARNING: ELECTRICAL SHOCK HAZARD! Turn off power to device before performing service.

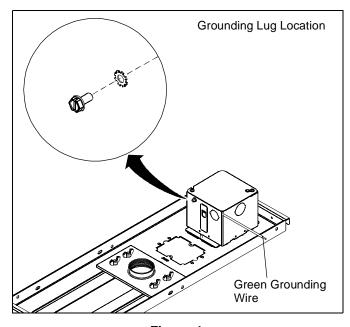


Figure 4

Wire the CMS440P as required.

CMS440P / CMS445P Installation Instructions

- 6. Replace the electrical box cover. (See Figure 5)
- 7. Tighten two Phillips head screws in electrical box cover.

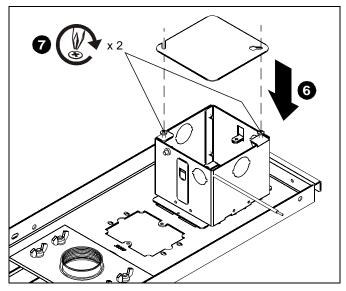


Figure 5

#### CMS445P

- 1. Loosen two Phillips head screws on the electrical box.
- 2. Remove electrical box cover. (See Figure 6)

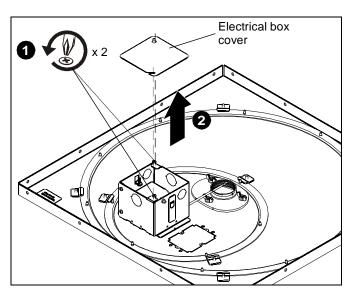


Figure 6

WARNING: IMPROPER WIRING CAN LEAD TO DEATH OR SEVERE PERSONAL INJURY! Grounding must be installed by qualified personnel using a UL Recognized No. 12AWG Green grounding wire connected to grounding lug on box.

**WARNING:** ELECTRICAL SHOCK HAZARD! Turn off power to device before performing service.

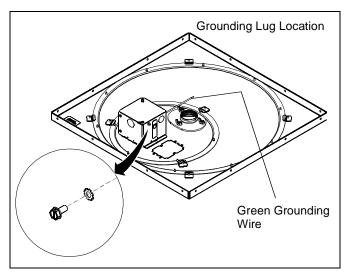


Figure 7

- 3. Wire the CMS445P as required.
- 4. Replace the electrical box cover. (See Figure 8)
- 5. Tighten two Phillips head screws in electrical box cover.

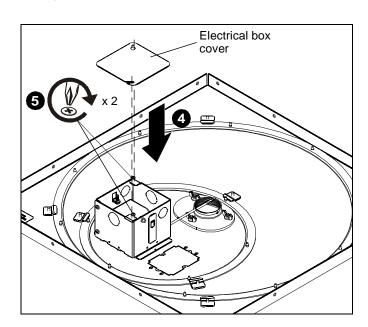


Figure 8

Installation Instructions CMS440P / CMS445P

CMS440P / CMS445P Installation Instructions



Chief Manufacturing, a products division of Milestone AV Technologies

8803-000125 Rev02

©2013 Milestone AV Technologies, a **Duchossois Group Company** www.chiefmfg.com 07/13

**Europe** 

USA/International A 6436 City West Parkway, Eden Prairie, MN 55344

800.582.6480 / 952.225.6000

F 877.894.6918 / 952.894.6918

Franklinstraat 14, 6003 DK Weert, Netherlands

+31 (0) 495 580 852

+31 (0) 495 580 845

**Asia Pacific** Office No. 1 on 12/F, Shatin Galleria

18-24 Shan Mei Street Fotan, Shatin, Hong Kong

852 2145 4099

852 2145 4477

