CM10

10" Metal Plaster Frame



Catalog Number:	
Type:	
Project:	

Features

- Precision die-stamped plaster frame of 20 gauge galvanized steel (aperture ring is constructed from 18 gauge galvanized steel).
- Interchangeable insert rings are ordered separately.
- Frames can be installed before lamp source or wattage has been determined.
- Plaster frame contains an integral large 47 cubic inch junction box constructed of .063" galvanized steel.
- The frame is secured by use of new adjustable spring steel butterfly brackets that accommodate CH24 or CH48 channel bar hangers, BH3 flat bar hangers or 1/2" EMT conduit.
- L-brackets slide into place on any of the four corners to secure H.I.D. ballast and emergency accessory options to the frame.
- Frame is vertically adjustable to accommodate various mounting heights.
- Frame can be supported with aircraft cable where required.
- Trims may be rotated by 180° when installed in frame.
- · Suitable for installation in air-handling systems.
- Rated for use in Non-IC applications.

C1 SYSTEM

There are three components to the Capri One (C1) System. The first component is the plaster frame, the second is an electrical system, and the third is a trim. Use this specification sheet to order the CM10 metal plaster frame only. Use the CM10 series specification sheets to order a complete fixture. Bar hangers are ordered separately.

Frames

The C1 system is unique. C1 plaster frames can be installed even before a choice of electrical system is made.

Electrical Systems

A wide variety of electrical systems are available for use on all C1 plaster frames. Capri One electrical systems are completely interchangeable between all frame sizes, apart from a few wattage restrictions. Electrical connections are made through a single junction box door, which allows all electrical systems to snap easily into place on the frame. All Capri One electrical systems come with pre-installed quick connectors for fast and simple electrical splices. Electrical systems may be ordered separately, or together with a frame.

Trims

Trims are low iridescent semi-specular aluminum, and come standard with a separate, white polycarbonate trim ring. A wide selection of trims can be ordered with lenses or baffles, or lensed and baffled inserts can be purchased as accessories for installation at a later time if desired. Many C1 trims are listed for use in wet location areas. Trims are held in place with expandable torsion springs to ensure a flush finish along the ceiling.

ORDERING EXAMPLE:

FRAME

CM10*

C1 Metal Plaster Frame Suitable for use in air-handling spaces.

ELECTRICAL SYSTEM

FV26/32/42U

Operates 1-26W, 1-32W or 1-42W compact fluorescent vertical unit with 120V-277V electronic ballast.

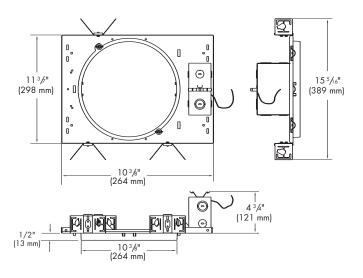
<u>TRIMS</u>

V105WB

Vertical, 10" low iridescent clear reflector and white baffle.

*Not for use with sloped ceiling trims

DIMENSIONS



REV. 02/05



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