CM8

8" Metal Plaster Frame



Catalog	Number:	 	
Туре:		 	
Droinet:			



Features

- Precision die-stamped plaster frame of 20 gauge galvanized steel (aperture ring is constructed from 18 gauge galvanized steel).
- Plaster frame can be converted in the field between 4", 6", and 8" without the use of tools. 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 CM8 metal plaster frame only. Use the CM8 series specification sheets to order a complete fixture. Bar hangers are ordered separately.

Frames

Metal frames can be ordered for 4", 6", 8" or 10" apertures, with remodel and sloped ceiling options available in applicable sizes. 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 for 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

CM8*

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.

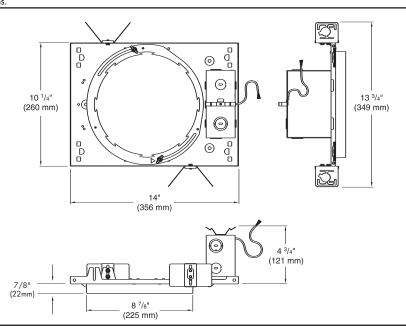
<u>TRIMS</u>

V85WB

Vertical, 8" low iridescent clear reflector and white baffle.

*Not for use with sloped ceiling trims

DIMENSIONS



REV. 02/05



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