

HALO LED NON-IC HOUSING for NEW CONSTRUCTION or REMODEL in Chicago Plenum Ceilings

The H750TCP is a dedicated LED new construction/remodel Non-IC housing to be used with designated HALO LED modules. The H750TCP is designed for Chicago Plenum ceilings. Insulation must be kept a minimum of 3" from all sides of housing. The LED connector system provides High Efficacy code compliance when used with designated HALO LED modules.

Catalog #		Type
Project		
Comments		Date
Prepared by		

DESIGN FEATURES

Housing

Aluminum with white semi-gloss paint finish. H750TCP is constructed and gasketed to meet Chicago CCEA requirements.

Plaster Frame

"Boat Shaped" plaster frame design for new construction or remodel in existing ceilings. Galvanized steel frame. Housing adjusts in plaster frame to accommodate up to 1" ceiling thickness.

Junction Box

- Positioned to accommodate straight conduit runs.
- Seven 1/2" trade size conduit knockouts.

Bar Hangers

- Bar hangers overlap for housing adjustment within joist spans
- Crimp tabs on plaster frame lock bars into position.
- Optional TB-7 T-bar clips secure bar hangers to suspended grid ceilings

LED Module Connection

Halo LED modules simply install with a plug-in 120V-277V rated line voltage wiring connector (UL and CSA Listed Luminaire Disconnect).

This non-screw-base connection preserves the high efficacy rating and prevents use of low efficacy incandescent sources (see LED Module specifications).

CAUTION

Connection is rated for 120V and 277V input. Installer must verify LED module voltage is compatible with the applicable voltage input. If uncertain, consult a qualified electrician.

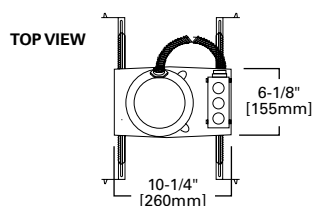
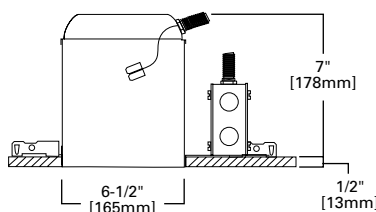
Compliance

- cULus Listed 1598 Luminaire.
- cULus Listed Damp Location.
- cULus Listed for Wet Location, covered ceiling, with select trims.
- cULus Listed for Feed Through.
- Rated for 20W maximum
- Use with ENERGY STAR® certified Halo LED modules and trims.
- City of Chicago plenum construction.
- Refer to LED module specification sheets online for additional compliance information.
- Options to meet Trade Agreements Act requirements



H750TCP

6"
New Construction/Remodel
Non-IC
Chicago Plenum
Housing
For
Halo LED Modules and
Trims
 - ML56 Series
 - RL56 Series
 - RA56 Series
 - LT56 Series
 - LA56 Series
 - RSQ6 Series
 - SLD6 Series
 - SMD6 Series



High Efficacy LED Housing

FOR USE IN
NON-INSULATED
Ceilings

CAN BE USED IN
INSULATED Ceilings
BUT INSULATION
MUST BE KEPT 3"
FROM ALL SIDES OF
THE HOUSING

ORDERING INFORMATION - H750TCP

SAMPLE NUMBER: H750TCP - RL560WH6927
 Order housing, light module, trim and separately.

Domestic Preferences ⁽¹⁾	Housing
[Blank] = Standard TAA = Trade Agreements Act	H750TCP= 6" Aperture, New Construction or Remodel, Non-IC, Chicago Plenum Rated, High Efficacy LED Housing

Notes: (1) Only product configurations with this designated prefix are built to be compliant with the Trade Agreements Act of 1979 (TAA). Please refer to [DOMESTIC PREFERENCES](#) website for more information. Components shipped separately may be separately analyzed under domestic preference requirements. Accessories sold separately will be separately analyzed under domestic preference requirements. Consult factory for further information.

