

The housing provides bottom access to the Wendel® projector for installation, relamping and focusing. A top access panel provides the option for servicing above ceiling. Each housing comes prewired with a large, accessible junction box. Each complies with Underwriters Laboratory requirements for Non-IC installations.

The trim plate plaster flange adjusts vertically, accommodating plaster ceiling thicknesses ranging from 1/2" to 1 1/2". The trim plate is installed flush to a plaster finish ceiling and field painted to match the ceiling finish. For overlap trim, contact Factory.

Wendel housings come with mounting hanger brackets for flush installation.  
(Installation Instructions are included with each housing.)

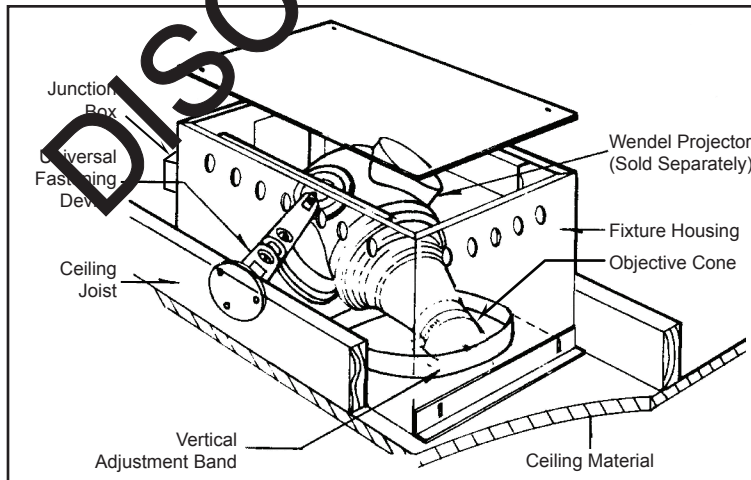
### How to Specify

Wendelighting shall specify housing locations. Provide Wendelighting with a to-scale Reflected Ceiling Plan and Interior Elevation including art and/or maximum art size or complete the Wendel Projector Specification Worksheet which can be found at [www.wendelighting.com](http://www.wendelighting.com). Staff members are also available for jobsite consultation on a fee basis.

**2346H4CPM Housing (400 Watt)**  
13 1/2" Wide x 16 5/8" Tall x 20" Long  
(Length excluding attached J-Box)

**400 Watt Spacing Requirements**  
Install with minimum spacing between:  
1) Centers of adjacent fixtures: 4 Feet  
2) Top of fixture and ceiling: 10 Inches  
3) Fixture center to side wall: 2 Feet  
(See 2346H2CPM for reduced spacing)

Projector not included. Refer to Model 2346



### SPECIFICATIONS

<b>Applications:</b>	Plaster Ceilings (Contact Factory for other Types)
<b>Power:</b>	120 VAC
<b>Lamping:</b>	400 Watt Maximum
<b>Weight:</b>	28 lbs.
<b>Housing:</b>	Die Formed Galvanized Sheet Metal
<b>Housing Interior:</b>	Finished Black
<b>Mounting:</b>	Hanger Brackets Rigid to Construction
<b>Trim Plate:</b>	Steel with Galvanized Paint Lock
<b>Trim Retention:</b>	Rare Earth Magnets
<b>Relamping:</b>	Top Access Panel and Bottom Trim Plate
<b>Listing:</b>	UL / CUL Damp Location Thermally Protected Non IC / Not Air Tight

Approximate Location for the Wendel Projector Housing.  
In order to specify the approximate location for a Wendel housing, determine the position of the object to be illuminated and see the following formula:

$$P = W + 1/3A + 3"$$

- P = Distance of Wendel projector to wall
- W = Distance from top of art to ceiling
- A = Height of art
- CL Housing = P + 3" (additional 3")

Forward information to Wendelighting to verify location

