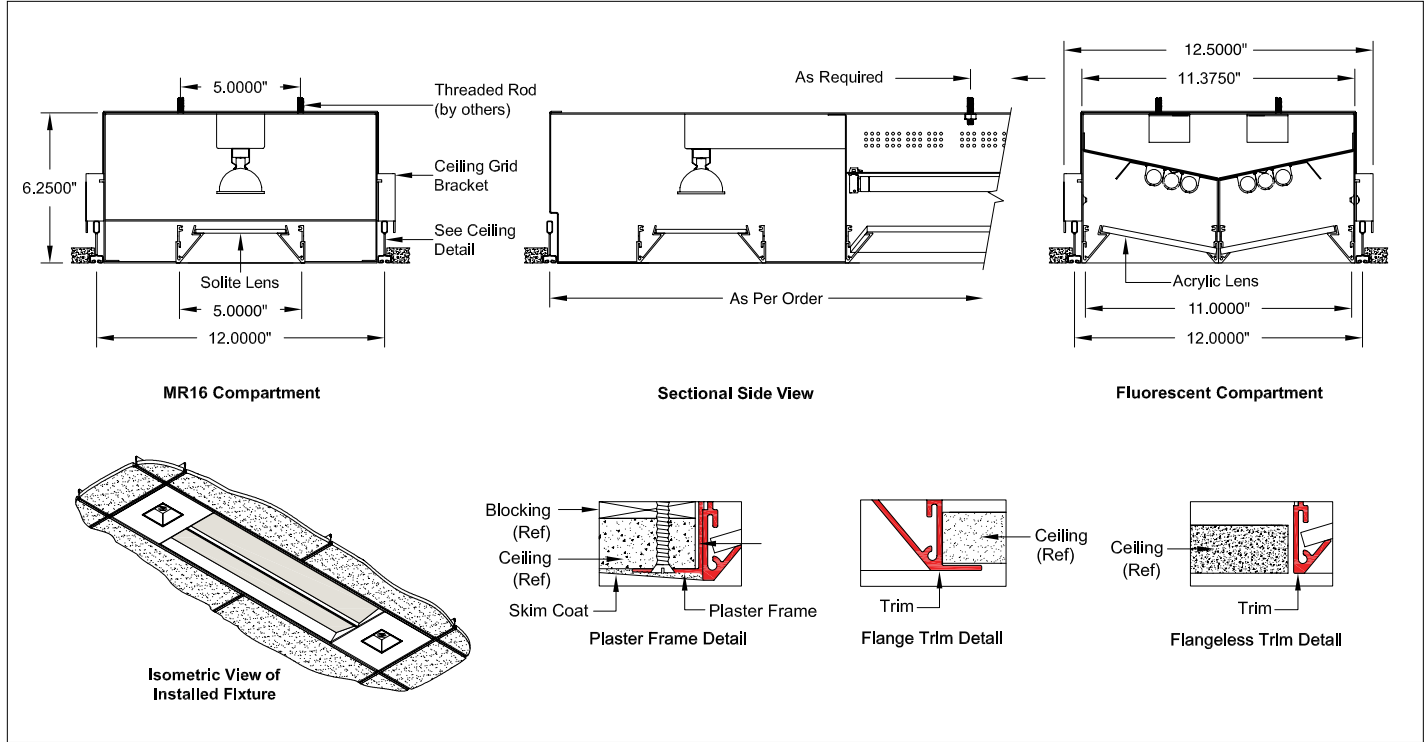


Fluorescent Video Conference, MR16 Splay Aperture Bi-Directional

T5



VCS2- M6 - T - - - W-

| # of MR16 Lamps | MR16 Wattage | # of Fluor Lamps in Cross Section | Fluor Lamp Wattage | Ballast | Length | Trim Options* | Voltage |
|----------------------------|-----------------------------|-----------------------------------|--------------------------------|--|---|---|-----------------------------------|
| <input type="checkbox"/> 2 | <input type="checkbox"/> 20 | <input type="checkbox"/> 2 | See Configurations (Pages 2-3) | <input type="checkbox"/> E (Electronic) Std. | <input type="checkbox"/> 36" <input type="checkbox"/> 72" | <input type="checkbox"/> P (Plaster) | <input type="checkbox"/> 1 (120V) |
| <input type="checkbox"/> 3 | <input type="checkbox"/> 37 | <input type="checkbox"/> 4 | | <input type="checkbox"/> D (Dimming) † | <input type="checkbox"/> 48" <input type="checkbox"/> 84" | <input type="checkbox"/> F (Flange) | <input type="checkbox"/> 2 (277V) |
| | <input type="checkbox"/> 50 | | | | <input type="checkbox"/> 60" <input type="checkbox"/> 96" | <input type="checkbox"/> X (Flangeless) | |
| | | | | | <input type="checkbox"/> Custom (specify) | | |

† Specify Ballast (required)

* P=Plaster: For use with Drywall and Fellt. F=Flange: Suitable for all ceiling types.

X=Flangeless: For use with Donn Finline 9/16, Armstrong Bolt Slot 9/16, TechZone 9/16 Superfine, TechZone 15/16 Prelude, TechZone 9/16 Interlude, Decoustic and Wood.

Description

Fluorescent video conference fixture with MR16 splay aperture. Symmetric aspect.

Features

- Standard Lenses: MR16-Solite, Fluorescent-Frosted acrylic
- Shiplapped lenses for sections longer than 96"
- Fixtures fabricated to any length (Refer to Pages 2-3)
- Continuous run length configurations with fully illuminated corners
- Below ceiling access to ballast and wiring

Fixture Specifications

Finish: White (std), custom available
Weight: Approx. 12 lbs. per linear foot
Ceiling Cutout: Refer to Pages 2-3

Electrical

- Power Consumption: Per specification
- Ambient temperature 100 °F. maximum
- Integral electronic ballast(s), thermally protected and toroidal transformer(s)
- Through branch wiring capable

Mounting

- Threaded rod, hanger wire or alternate mounting by others, consult factory

Options (Consult factory)

- Accessories/Lenses: Specify on Page 4
- Occupancy sensor, daylight control module and EM pack
- Nippo, Feelux, or Lumilux Seamless lamping
- Downlight: Metal halide or LED modules

Photometry: Consult factory



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VCS2

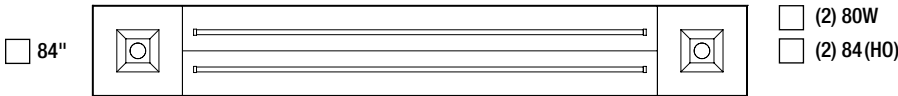
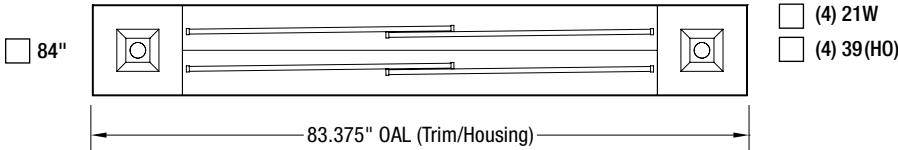
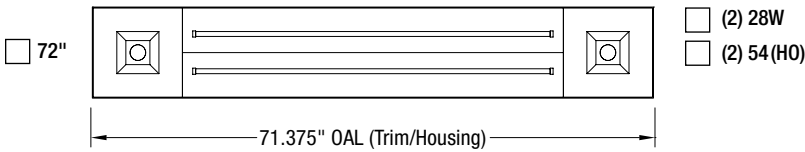
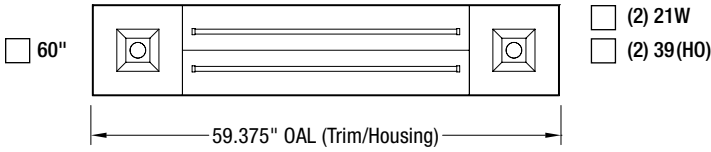
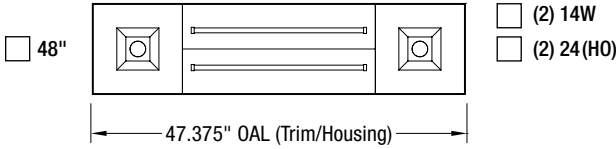
Job Name: _____ Fixture Type: _____

- 1 - Choose fixture configuration
 - 2 - Select desired fluorescent lamp wattage
- Custom configurations upon request

For fixture installation dimensions per trim type, follow formula below

| | |
|------------|---|
| Plaster | Furthest extent of tape-in flange Length: OAL + 1.75", Width: 13.125" |
| | Ceiling cut out Length: OAL + 0.125", Width: 11.5" |
| Flange | Furthest extent of overlap flange Length: OAL + 1", Width: 12.375" |
| | Ceiling cut out Length: OAL + 0.125", Width: 11.5" |
| Flangeless | Opening for Wood/Tile/Decoustic ceilings Length: OAL + 0.125", Width: 11.5" |
| | CTC Grid spacing for T-Grid/ATC systems Length: OAL + 0.625", Width: 12" |

Example: Flangeless 48" (Nom) VCS2 in Decoustic ceiling
Length: 47.375" + 0.125" = 47.5" x 11.5" Wide



Starfire's patent pending EvenGlow™ system eliminates lamp/socket imaging and bright spots.

VCS2

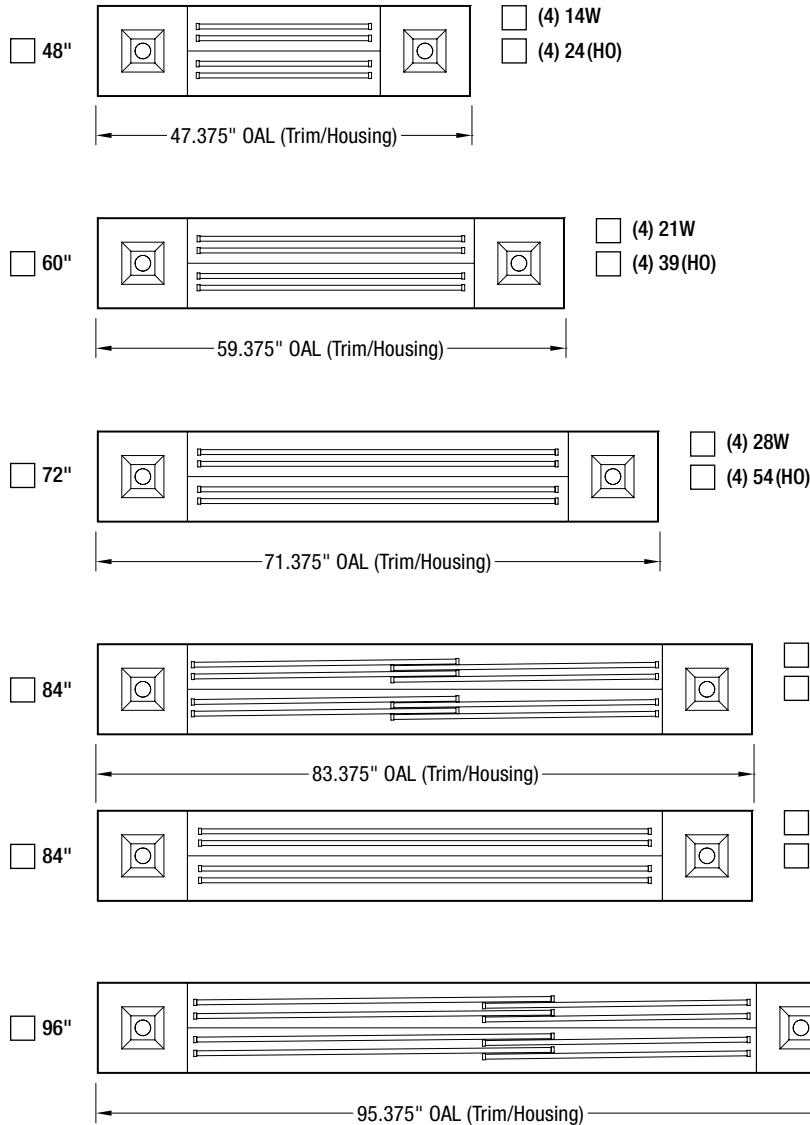
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VCS2

Job Name:





Fixture Type:

Fluorescent Options

| | Acrylic Lenses | Lens Efficiency | Cat. No. |
|--------------------------|--------------------|-----------------|------------|
| <input type="checkbox"/> | Frosted (2067-P95) | 81% | (standard) |
| <input type="checkbox"/> | 2447-P95 | 47% | 47P |
| <input type="checkbox"/> | D-Glare, Hi-Def | 93% | DH |

For other lens options, consult factory.

Point Source Options

| | Glass Lenses | MR16 Cat. No. |
|--------------------------|---|---------------|
| <input type="checkbox"/> |  Solite Spread Lens | (standard) |
| <input type="checkbox"/> |  Frosted Solite Spread Lens | FS |
| <input type="checkbox"/> |  Prismatic Spread Lens | PR |
| <input type="checkbox"/> |  Frosted Prismatic Spread Lens | FP |

For other lens options, consult factory.