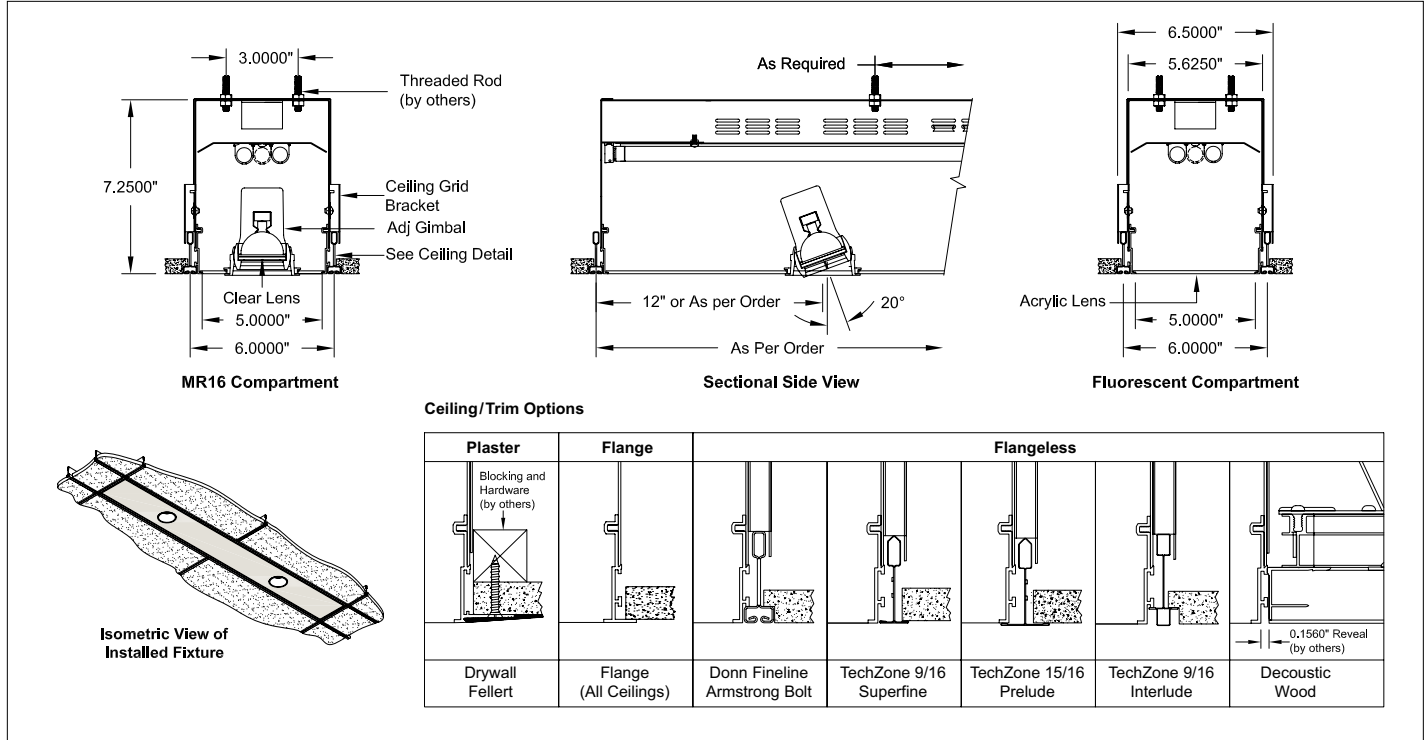


# Fluorescent Slot, Flush Lens with In-Lens Adjustable MR16 Gimbal

T5



VGL6-      M6      -      T      -      -      - W-     

# of MR16 Lamps      MR16 Wattage      # of Fluor Lamps in Cross Section      Fluor Lamp Wattage      Ballast      Length      Trim Options\*      Voltage

# of MR16	MR16 Wattage	# of Fluor in Cross Section	Fluor Wattage	Ballast (Specify below)	Length	Trim Options*	Voltage
<input type="checkbox"/> 1	<input type="checkbox"/> 20	<input type="checkbox"/> 1	See Configurations (Pages 2-3)	<input type="checkbox"/> E (Electronic) Std.	<input type="checkbox"/> 24" <input type="checkbox"/> 72"	<input type="checkbox"/> P (Plaster)	<input type="checkbox"/> 1 (120V)
<input type="checkbox"/> 2	<input type="checkbox"/> 37	<input type="checkbox"/> 2		<input type="checkbox"/> D (Dimming) †	<input type="checkbox"/> 36" <input type="checkbox"/> 84"	<input type="checkbox"/> F (Flange)	<input type="checkbox"/> 2 (277V)
<input type="checkbox"/> 3	<input type="checkbox"/> 50				<input type="checkbox"/> 48" <input type="checkbox"/> 96"	<input type="checkbox"/> X (Flangeless)	
					<input type="checkbox"/> 60" <input type="checkbox"/> Custom (specify)		

† Specify Ballast (required)

\* P=Plaster: For use with Drywall and Fellert.

F=Flange: Suitable for all ceiling types.

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

**Description**

Fluorescent slot- flush lens with in-lens adjustable MR16 gimbal.

**Features**

- Standard Lenses: MR16-clear, Fluorescent-Rabbeted frosted acrylic
- Gimbal is adjustable from 0°-20°
- 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, transformer and wiring

**Fixture Specifications**

Finish: White (std), custom available  
Weight: Approx. 8 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 3
- Occupancy sensor, daylight control module and EM pack
- HVAC, fire sprinkler, surveillance or public address systems integration
- Downlight: Metal halide or LED modules

**Photometry:** Consult factory



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# Single Lamp Configurations

## VGL6

Job Name: \_\_\_\_\_ Fixture Type: \_\_\_\_\_

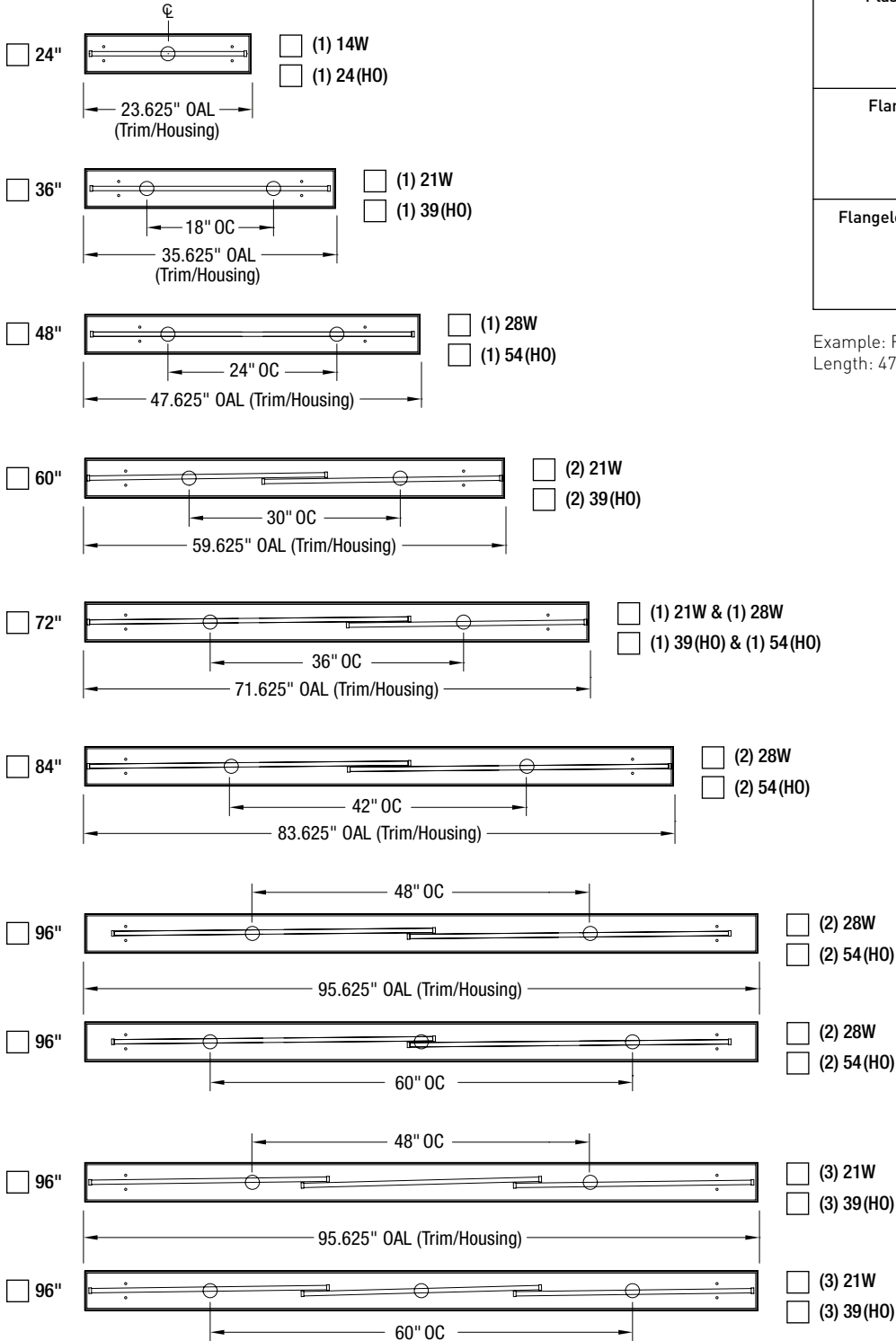
- 1 - Choose fixture configuration
- 2 - Select desired fluorescent lamp wattage

Single MR16 downlight is at center of fixture. Custom configurations upon request.

For fixture installation dimensions per trim type, follow formula below

Plaster	<b>Furthest extent of tape-in flange</b> Length: OAL + 1.6875", Width: 7.3125"
	<b>Ceiling cut out</b> Length: OAL + 0.125", Width: 5.75"
Flange	<b>Furthest extent of overlap flange</b> Length: OAL + 0.5625", Width: 6.1875"
	<b>Ceiling cut out</b> Length: OAL + 0.125", Width: 5.75"
Flangeless	<b>Opening for Wood/Tile/Decoustic ceilings</b> Length: OAL + 0.125", Width: 5.75"
	<b>CTC Grid spacing for T-Grid/ATC systems</b> Length: OAL + 0.375", Width: 6"

Example: Flangeless 48" (Nom) VGL6 in Decoustic ceiling  
Length: 47.625" + 0.125" = 47.75" x 5.75" Wide



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

## VGL6

Job Name: \_\_\_\_\_ Fixture Type: \_\_\_\_\_

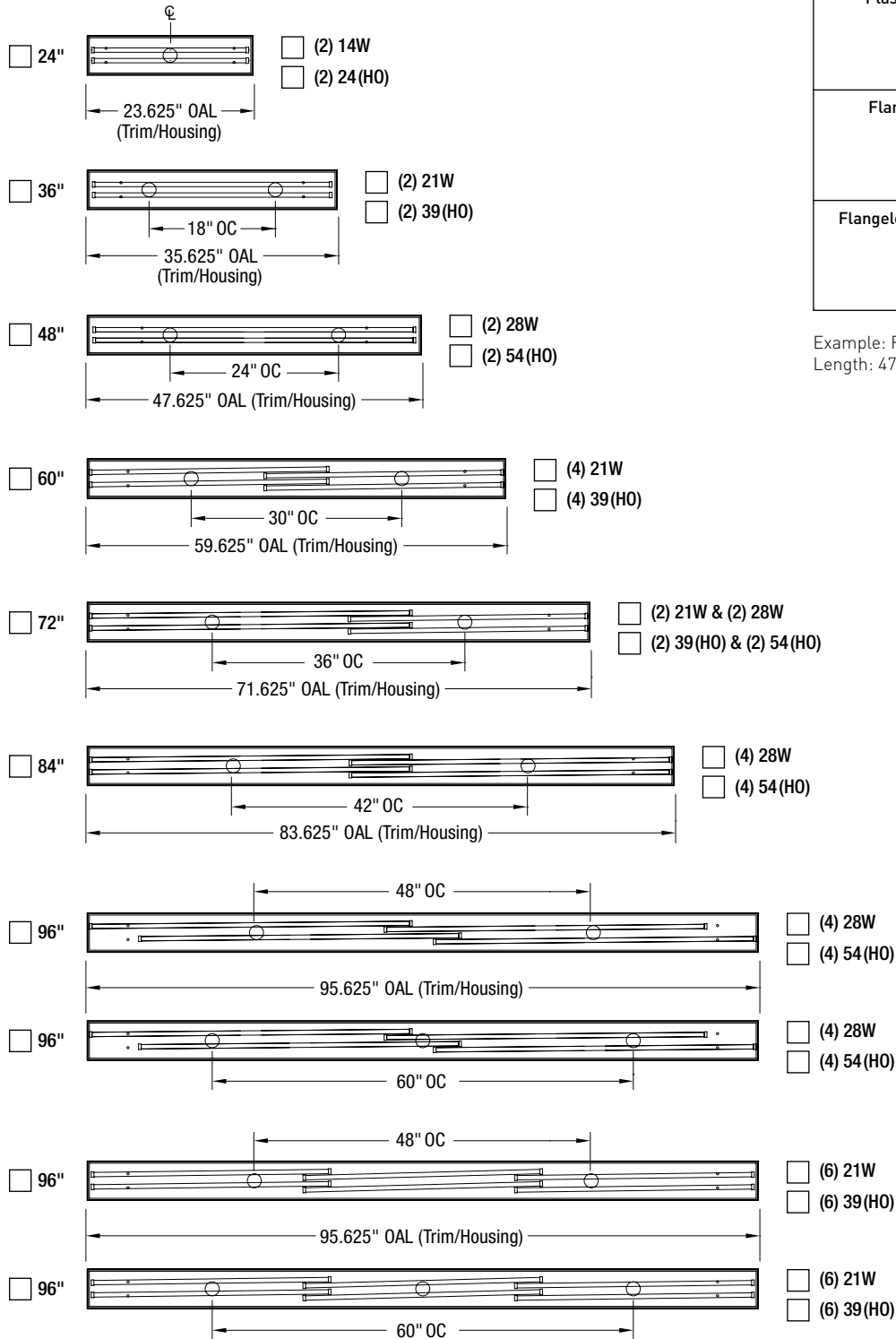
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Starfire's patent pending EvenGlow™ system eliminates lamp/socket imaging and bright spots.

## VGL6

Job Name:

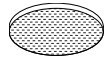
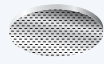
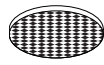











Fixture Type:

### 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

	Accessories/Lenses	MR16 Cat. No.
<input type="checkbox"/>	 Solite Spread Lens	SOM6
<input type="checkbox"/>	 Frosted Solite Spread Lens	FSM6
<input type="checkbox"/>	 Prismatic Spread Lens	PRM6
<input type="checkbox"/>	 Frosted Prismatic Spread Lens	FPM6
<input type="checkbox"/>	 Skytex Linear Spread Lens	SKM6
<input type="checkbox"/>	 Frosted Skytex Linear Spread Lens	FKM6
<input type="checkbox"/>	 Flash Opal Lens	FOM6
<input type="checkbox"/>	 Optivex UV Lens	UVM6
<input type="checkbox"/>	 Frosted Clear Lens	FCM6
<input type="checkbox"/>	 Red Filter Lens	RLM6
<input type="checkbox"/>	 Green Filter Lens	GLM6
<input type="checkbox"/>	 Blue Filter Lens	BLM6
<input type="checkbox"/>	 Amber Filter Lens	ALM6
<input type="checkbox"/>	 Dichroic Filter Lens	DLM6

For other accessory/lens options, consult factory.