

**TRIMMED**

**LED**

**MEDIUM**

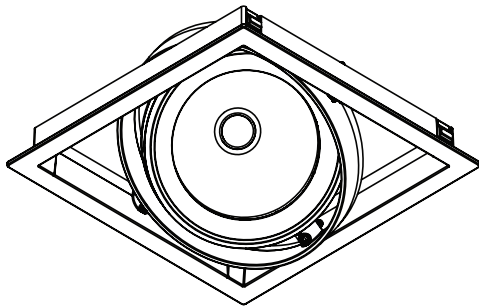
PROJECT

TYPE

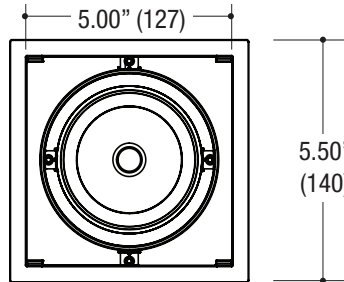
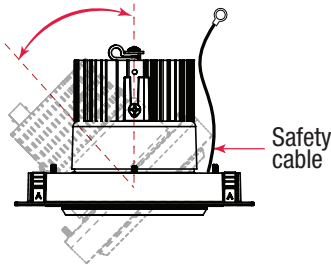
CATALOG NUMBER

**8122C** SQUARE GIMBAL ADJUSTABLE TRIMMED ACCENT - VF100 Series recessed downlight and housing configurations represent the pinnacle of innovation for the architectural industry. These fixtures meet and exceed the needs of today's lighting designers and specifiers for small recessed fixtures that perform.

Measurements in ( ) are metric equivalents.



- 90° incremental horizontal rotation
- 45° x 45° Locking vertical tilt aiming



**REPLACES GIMBALO**



### Specifications

#### SQUARE DOWNLIGHT

- Recessed gimbal adjustable downlight
- 5.50" square die-cast aluminum trim
- Double gimbal assembly
- .25" face trim
- Accepts up to 2 or more optical accessories
- Snap in spring retainers for easy trim insertion and removal
- Safety cable included
- Powder coat finish

#### TRIM ORDERING INFO

TRIM SERIES	BRIDGELUX WATTAGE	CRI / COLOR	CREE WATTAGE	CRI / COLOR	BEAM	TRIM FINISH
<b>8122C</b>	17L 22L	8027 8030 8035 8040 9027 9030 9727 9730	20C 28C	8027 8030 8035 8040 9527 9530 9535 9540	<b>N</b> Narrow <b>M</b> Medium <b>W</b> Wide	<b>MB</b> Black <b>MW</b> White <b>XX</b> Custom
<b>BULLSEYE™ SERIES</b> <b>5.50" SQUARE</b> Trimmed Accent Adjustable Downlight						
			or			

Example: **8122C-20C-9527-N-MW**

## LED Performance Chart

**5 YEAR WARRANTY**  
Limited



#### BRIDGELUX

WATTAGE / LUMENS	CRI / COLOR	BEAM
<b>17L</b> 17W LED / 1700lm nom.	<b>8027</b> 80CRI / 2700K	<b>N</b>
<b>22L</b> 22W LED / 2200lm nom.	<b>8030</b> 80CRI / 3000K	Narrow 22°
	<b>8035</b> 80CRI / 3500K	<b>M</b>
	<b>8040</b> 80CRI / 4000K	Medium 43°
	<b>9027</b> 90CRI / 2700K	<b>W</b>
	<b>9030</b> 90CRI / 3000K	Wide 58°
	<b>9727</b> 97CRI / 2700K	
	<b>9730</b> 97CRI / 3000K	

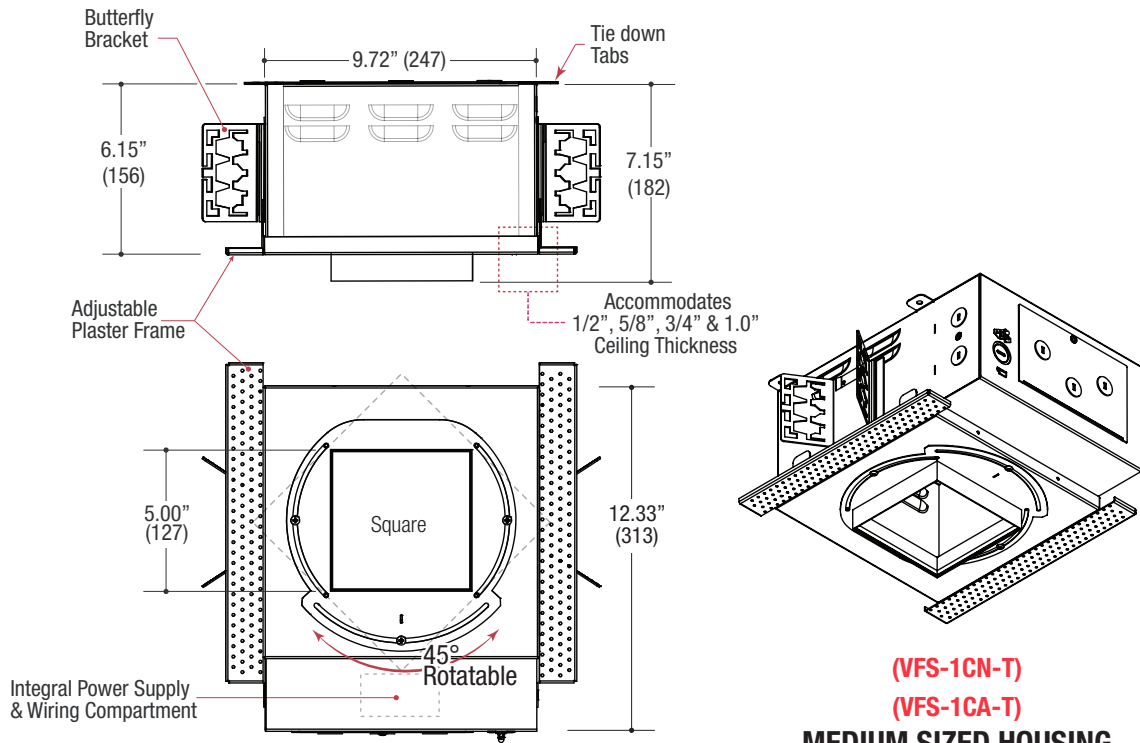


#### CREE

WATTAGE / LUMENS	CRI / COLOR	BEAM
<b>20C</b> 20W LED / 1800lm nom.	<b>8027</b> 80CRI / 2700K	<b>N</b>
<b>28C</b> 28W LED / 2200lm nom.	<b>8030</b> 80CRI / 3000K	Narrow 14°
	<b>8035</b> 80CRI / 3500K	<b>M</b>
	<b>8040</b> 80CRI / 4000K	Medium 30°
	<b>9527</b> 95CRI / 2700K	<b>W</b>
	<b>9530</b> 95CRI / 3000K	Wide 40°
	<b>9535</b> 95CRI / 3500K	
	<b>9540</b> 95CRI / 4000K	



Measurements in ( ) are metric equivalents.



(VFS-1CN-T)  
(VFS-1CA-T)

### MEDIUM SIZED HOUSING

## Specifications

#### SQUARE TRIMMED HOUSING

- Housing of all steel construction
- Adjustable plaster frame
- Black powder coat finish
- **Ceiling Cut-out - 5.13" X 5.13"**

#### ELECTRICAL

- Field-replaceable integral LED driver
- Electrical wiring compartment integrated into housing construction
- Internal thermal protection
- Easy maintenance access through ceiling opening
- Rated for through-branch wiring
- Optional dimming

#### MOUNTING

- Butterfly brackets for commercial installation in drywall, wood, stone, acoustic tile, or other ceiling types
- Perforated plate adjusts for 1/2", 5/8", 3/4" & 1.0" ceiling thickness
- Includes Heavy-Duty **L-Bars™** hanger bar system for residential installation

#### LABELS

- Suitable for damp location
- **Air-Tight / IC Optional**

#### HOUSING ORDERING INFO


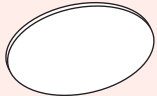



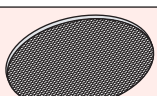
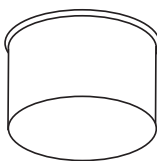
**5 YEAR WARRANTY**  
Limited



**IC / Air-Tight**

SERIES	BRIDGELUX	CREE	DRIVER	VOLTAGE	FINISH	OPTIONS
<b>VFS-1CN-T</b> <b>Medium Square Trimmed</b> New Construction Housing	17L 17W LED	20C 20W LED	<b>D1</b> Phase Dimming (120V only) <b>D2</b> 0-10V Dimming (120-277V only) <b>D3</b> Lutron Hi-lume™* Forward Phase 2 wire 1% (120V only) <b>D4</b> Lutron Hi-lume™* EcoSystem™ & 3 wire (1%) (120-277V only) <b>DE</b> Lutron Hi-lume™ EcoSystem™* 1% w/Soft-On, Fade-to-Black™ (120-277V only) *Consult factory for further dimming options	<b>1</b> 120V <b>U</b> 120-277V	Leave Blank for Black  WW White	<b>EM</b> Remotely Mounted Emergency LED Inverter  <b>IC*</b> Insulated Ceiling (VFS-1CA-T only)
	22L 22W LED	28C 28W LED				
<b>VFS-1CA-T*</b> <b>Medium Square Trimmed</b> Air-Tight Housing  Black finish is standard						
<b>or</b>						

Ordering Example: **VFS-1CN-T-20C-D1-1-WW-EM**

OPTICAL ACCESSORY	DESCRIPTION	LIGHT SOURCE
		MEDIUM
		<ul style="list-style-type: none"> <li>• PAR20</li> <li>• PAR20CMH</li> <li>• T4GU6.5</li> <li>• 70mm LED</li> </ul>
	Clear Lens	OPTC-CLR
	UV Lens	OPTC-UVL
	Hex Cell Louver	OPTC-HXL
	Diffusion Lens	OPTC-DFL
	Diffusion Lens - LED Film	OPTC-L-DFL
	Linear Spread Lens	OPTBC-LSL
	Linear Spread Lens - LED Film	OPTC-L-LSL
	Prismatic Spread Lens	OPTC-PSL
	Snoot - Black	OPTC-SNB
	Snoot - White	OPTC-SNW
	Snoot - Silver	OPTC-SNS
	Snoot - White With Black Splay	OPTC-SNWB
	Snoot - Silver With Black Splay	OPTC-SNSB

\* Other filters, colored glass, dichroics & micro-lenses available upon request