

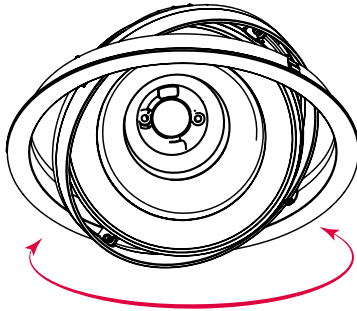
PROJECT

TYPE

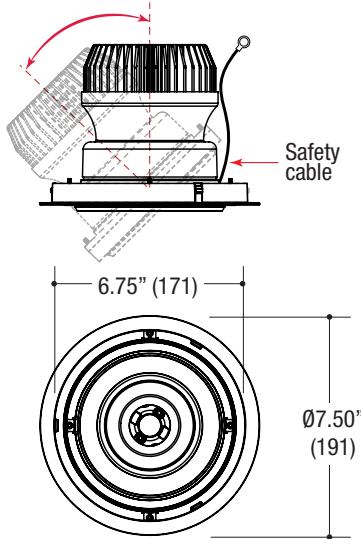
CATALOG NUMBER

8121D ROUND GIMBAL ADJUSTABLE TRIMMED ACCENT - VF100 Series recessed downlight and housing configurations represent the pinnacle of innovation and design 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.



- 360° Lockable horizontal rotation
- 45° x 45° Locking vertical tilt aiming



Specifications

ROUND DOWNLIGHT

- Recessed gimbal adjustable downlight
- 7.50" round die-cast aluminum trim
- .375" face trim
- Double gimbal assembly
- 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
8121D New Construction Housing	22L 34L	8027 8030 8035 8040	35C 41C	8027 8030 8035 8040	N Narrow M Medium W Wide	MB Black MW White XX Custom
7.50" ROUND Trimmed Accent Adjustable Downlight		9027 9030 9727 9730		9527 9530 9535 9540		
			or			

Example: **8121D-35C-9527-N-MW**

LED Performance Chart

5 YEAR WARRANTY
Limited



BRIDGELUX

WATTAGE / LUMENS	CRI / COLOR	BEAM
22L 22W LED / 2200lm nom.	8027 80CRI / 2700K	N
34L 34W LED / 2800lm nom.	8030 80CRI / 3000K	Narrow 17°
	8035 80CRI / 3500K	M
	8040 80CRI / 4000K	Medium 26°
	9027 90CRI / 2700K	W
	9030 90CRI / 3000K	Wide 52°
	9727 97CRI / 2700K	
	9730 97CRI / 3000K	

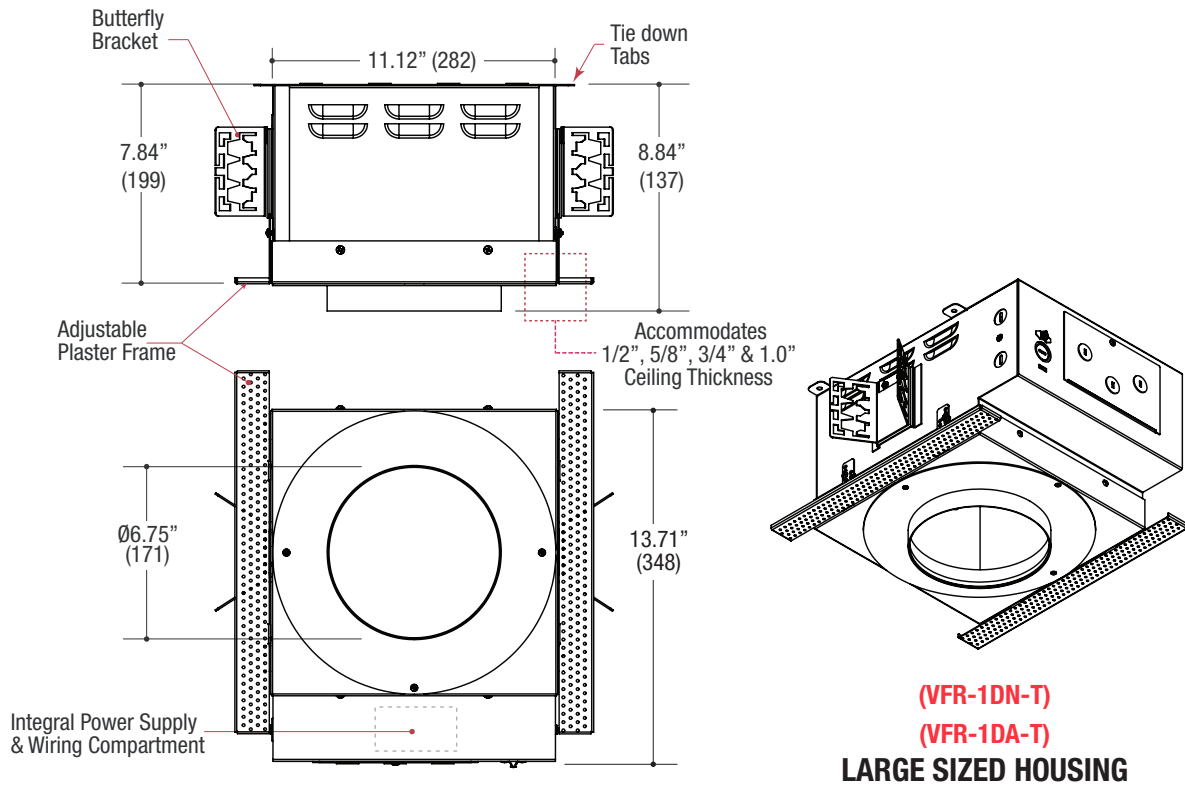


CREE

WATTAGE / LUMENS	CRI / COLOR	BEAM
35C 35W LED / 2970lm nom.	8027 80CRI / 2700K	N
41C 41W LED / 3350lm nom.	8030 80CRI / 3000K	Narrow 13°
	8035 80CRI / 3500K	M
	8040 80CRI / 4000K	Medium 20°
	9527 95CRI / 2700K	W
	9530 95CRI / 3000K	Wide 44°
	9535 95CRI / 3500K	
	9540 95CRI / 4000K	



Measurements in () are metric equivalents.



Specifications

ROUND TRIMMED HOUSING

- Housing of all steel construction
- Adjustable plaster frame
- Black powder coat finish
- **Ceiling Cut-out - Ø6.89"**

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



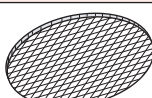
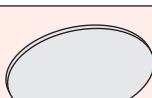
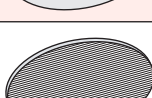
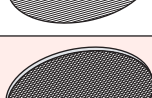
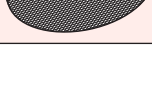
5 YEAR WARRANTY
Limited



IC / Air-Tight

SERIES	BRIDGELUX	CREE	DRIVER	VOLTAGE	FINISH	OPTIONS
VFR-1DN-T Large Round Trimmed New Construction Housing	22L 22W LED	35C 35W LED	D1 Phase Dimming (120V only) D2 0-10V Dimming (120-277V only) D3 Lutron Hi-lume™* Forward Phase 2 wire 1% (120V only) D4 Lutron Hi-lume™* EcoSystem™ & 3 wire (1%) (120-277V only) DE Lutron Hi-lume™ EcoSystem™* 1% w/Soft-On, Fade-to-Black™ (120-277V only) <small>*Consult factory for further dimming options</small>	1 120V U 120-277V	<i>Leave Blank for Black</i> WW White	IEM Remotely Mounted Emergency LED Inverter IC* Insulated Ceiling (VFR-1DA-T only)
	34L 34W LED	41C 41W LED				
VFR-1DA-T* Large Round Trimmed Air-Tight Housing						
Black finish is standard						
or						

Ordering Example: **VFR-1DA-T-35C-D1-1-WW-IC**

OPTICAL ACCESSORY	DESCRIPTION	LIGHT SOURCE
		LARGE
		<ul style="list-style-type: none"> • PAR30 / PAR30CMH • T4G8.5 • T6G12 • AR111 / CDMR111 • 111mm LED
	Clear Lens	OPTD-CLR
	Clear Lens - LED Film	OPTD-L-CLR
	UV Lens	OPTD-UVL
	Hex Cell Louver	OPTD-HXL
	Diffusion Lens	OPTD-DFL
	Diffusion Lens - LED Film	OPTD-L-DFL
	Linear Spread Lens	OPTBD-LSL
	Linear Spread Lens - LED Film	OPTD-L-LSL
	Prismatic Spread Lens	OPTD-PSL
	Snoot - Black	OPTD-SNB
	Snoot - White	OPTD-SNW
	Snoot - Silver	OPTD-SNS
	Snoot - White With Black Splay	OPTD-SNWB
	Snoot - Silver With Black Splay	OPTD-SNSB

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