

## **MINIMUM QUANTITY REQUIRED**

## VF100 Max-A / 8431RM Trim

ROUND FIXED WALLWASH ACCENT 1-LIGHT

## OPEN FRAME TRIMMED LED

PROJECT

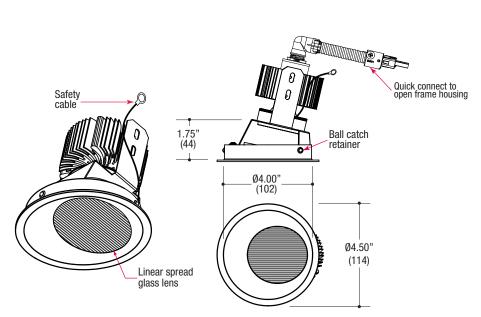
TYPE

CATALOG NUMBER

8431RM

**ROUND FIXED WALLWASH ACCENT** - The VF100 **Max-A**™ Series of recessed downlight and open frame housing configurations represent the pinnacle of innovation and design of small aperture products 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.





### **Specifications**

#### **ROUND WALLWASH**

- Recessed fixed wallwash
- 4.50" round die-cast aluminum trim
- .25" face trim
- Linear spread lens
- 1.75" regress for greater cut-off
- Ball catch retainer for easy trim insertion and removal with safety cable included
- Powder coat finish





#### TRIM ORDERING INFO

TRIM SERIES	LED MODULE INFORMATION	CRI / COLOR	BEAM	TRIM FINISH	OPTIONS
8431RM	<b>09C</b> 09W LED / 900lm nom.	8027 80CRI / 2700K	<b>W</b> Wide	MB Black	SH Shower rated
Open Frame Housing  4.50" ROUND  Fixed Wallwash Die-Cast Aluminum Linear Spread Lens	<b>14C</b> 14W LED / 1200lm nom.	8030 80CRI / 3000K		MW White	
	20C 20W LED / 1600lm nom.	8035 80CRI / 3500K		XX Custom	
		8040 80CRI / 4000K			
		9527 95CRI / 2700K			
		9530 95CRI / 3000K			
	<b>CREE</b> ◆	9535 95CRI / 3500K			
	CREE	9540 95CRI / 4000K			

Example: 8431RM-20C-9530-W-MB-SH

©2017 LF ILLUMINATION LLC

We reserve the right to change or withdraw specifications without prior notice.

HEADQUARTERS 9200 Deering Avenue Chatsworth CA 91311

Telephone: 818-885-1335 Toll Free: 855-885-1335 Fax: 818-576-1335

www.lfillumination.com

**PAGE 1** rev: 100917

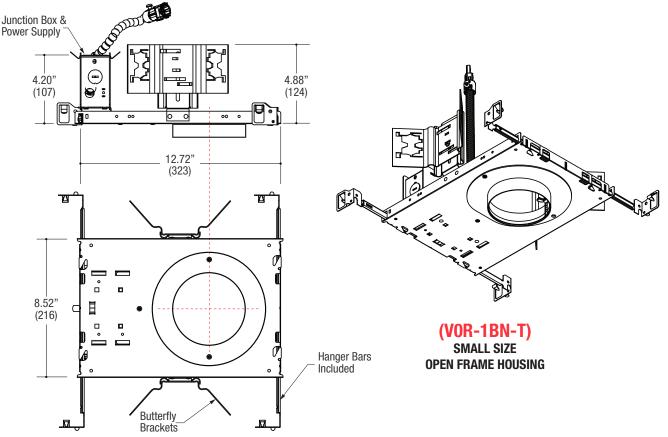


### MINIMUM QUANTITY REQUIRED

VF100 Trimmed Housings

ROUND RECESSED DOWNLIGHT

Measurements in () are metric equivalents.



# Specifications





#### **ROUND TRIMMED HOUSING**

- Open frame housing of galvanized and aluminum construction
- Ceiling Cut-out Ø4.18"

#### **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" & 7/8" ceiling thickness
- Includes standard hanger bar attachments for residential installation
- Heavy duty L-Bars™ hanger bar system ordered separately LF #LBARS4PK

#### **LABELS**

• Suitable for damp location, except when ordered with shower trim - Suitable for wet location

#### **HOUSING ORDERING INFO**

SERIES	CREE	DRIVER	VOLTAGE	OPTIONS
VOR-1BN-T Small Round Trimmed Open Frame New Construction Housing	09C 09W LED 14C 14W LED 20C 20W LED	D1 Phase Dimming (120V only) D2 0-10V Dimming (120-277V only)	<b>1</b> 120V <b>U</b> 120-277V	EM Remotely Mounted Emergency Inverter

### Ordering Example: VOR-1BN-T-14C-D2-U-EM

#### ©2017 LF ILLUMINATION LLC

We reserve the right to change or withdraw specifications without prior notice.

HEADQUARTERS 9200 Deering Avenue Chatsworth CA 91311 Telephone: 818-885-1335 Toll Free: 855-885-1335 Fax: 818-576-1335

www.lfillumination.com

PAGE 2 rev: 100917



## **OPTICAL ACCESSORIES**

## **VF100 SERIES**

OPTICAL ACCESSORY	DESCRIPTION	MINI / SMALL  • MR16  • CMHMR16  • 50mm LED
	Clear Lens	OPTB-CLR Ø2.00" (51mm) nom.
	Clear Lens - LED Film	OPTB-L-CLR Ø2.00" (51mm) nom.
	UV Lens	OPTB-UVL Ø2.00" (51mm) nom.
	Hex Cell Louver	OPTB-HXL Ø2.00" (51mm) nom.
	Diffusion Lens	OPTB-DFL Ø2.00" (51mm) nom.
	Diffusion Lens - LED Film	OPTB-L-DFL Ø2.00" (51mm) nom.
	Linear Spread Lens	OPTB-LSL Ø2.00" (51mm) nom.
	Linear Spread Lens - LED Film	OPTB-L-LSL Ø2.00" (51mm) nom.
	Prismatic Spread Lens	OPTB-PSL Ø2.00" (51mm) nom.

<sup>\*</sup> Other filters, colored glass, dichroics & micro-lenses available upon request