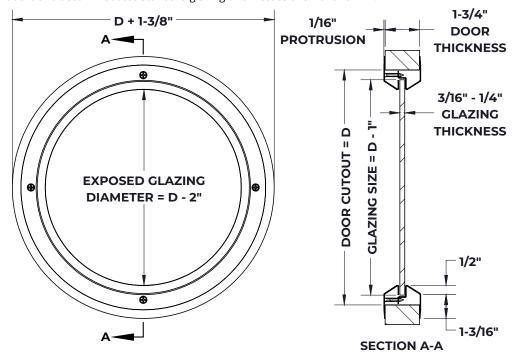


## VISION LITE - SLIMLINE™ SERIES ROUND VISION LITE - VSLR

Low profile Slimline  $^{\text{TM}}$  Round vision lite mounts flush to the door providing a clean, aesthetic look. Designed to fit standard 1- $\frac{3}{4}$ " doors and accommodates standard glazing thicknesses of 3/16" and 1/4".



## MADE-TO-ORDER SLIMLINE™ ROUND VISION LITE

QTY	MODEL	DIAMETER	FINISH
	VSLR	<b>12</b> (12")	<b>B</b> (Bronze)
		<b>18</b> (18")	AB (AMS Beige)
			SB (SC Beige)
			<b>S</b> (Sand)
			<b>G</b> (Gray)
			SI (Silver)
			<b>W</b> (White)
			<b>BK</b> (Black)
			FB (Flat Black)
			BA (Brass)

PAK GLAZING				
	(None)			
	PYRO PAK	(PyroShield)		
	KFRF PAK	(KeraShield FRF)		
	PPF PAK	(Pyran Platinum F)		
	WS PAK	(WireShield)		
	TEMP PAK	(Non-Rated Tempered)		

OPTIONS				
	(None)			
	Т	(Torx)		
	CAN	(Intertek Label		
		(UL10C Application)		

#### SPECIFICATIONS:

**Frame Material:** 20 gauge cold rolled steel **Standard Finish:** Mineral bronze powder coat

Fasteners: #8 x 1" Flathead Phillips screws to match finish

**Diameter Sizes:** 12" or 18" diameter. **Glazing Thickness:** 3/16" - 1/4" **Compatible Air Louvers Glazing:** 

Fire-Rated: KFRF, PYRO, PPF, WS

Non-Rated: TEMP

### **OPTIONS:**

**PAKs:** Glazing, vision lite, & UL10B glazing tape combined; UL10C applications.

**Other:** Torx screws, Intertek Warnock Hersey label, UL10C.

## **RATINGS:**

UL listed and labeled to ANSI/UL10B UL10C and ULC-S104 when installed in properly rated and approved door. Ratings up to 3 hours, depending on the application, glazing and size.

Optional Intertek Warnock Hersey fire rated label. Ratings up to  $1-\frac{1}{2}$  hours, depending on door type, application glazing and size.

Interpretation of Fire and Building Codes May Vary. Consult with the Local Authority Having Jurisdiction (AHJ) to determine appropriate standards

#### NOTE:

Door Cutout Diameter = Order Size Diameter (D)

Glazing Diameter = Order Size Diameter minus 1" (D-1")

Exposed Glazing Diameter = Order Size minus 2" (D-2")



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## **VISION LITE - SLIMLINE SERIES ROUND VISION LITE - VSLR**

# **FIRE-RATING & SIZING**

GLAZING		MAX IBC ALOWED EXPOSED AREA	MAXIMUM UL TESTED EXPOSED AREA	MAXIMUM INTERTEK TESTED EXPOSED AREA	VISION LITE ORDER DIMENSIONS (DOOR CUTOUT SIZE)		
					Minimum Size <b>Diameter</b>	Maximum UL Size <b>Diameter</b>	Maximum Intertek Size <b>Diameter</b>
20 MIN	Glazing by Others*	See UL glaz	ing KCMZ file		12"	See UL glazing KCMZ file	See Intertek glazing file
	PYRO	3419 in²	3419 in²	1296 in²		18"	18"
	KFRF	3627 in²	3627 in²				
	PPF	2736 in <sup>2</sup>	2736 in²				
	WS Hollow Metal Door	3289 in²	3289 in <sup>2</sup>				
	Glazing by Others*	See UL glaz	ing KCMZ file		12"	See UL glazing KCMZ file	See Intertek glazing file
	KFRF	3627 in²	3627 in²	1296 in <sup>2</sup>		18"	18"
45 MIN	PPF	2736 in²	2736 in²				
	WS Metal Door w/FGS3000S90 Tape	2856 in²	2856 in²				
	WS Door w/GTAPE 200B Tape	1296 in²	1296 in²				
60 MIN	Glazing by Others*	100 in <sup>2</sup>	See UL glaz- ing KCMZ file	100 in²	12"	See UL glazing KCMZ file	See Intertek glazing file
	KFRF		3627 in²			18"	4.2"
	PPF		2736 in²				12"
	WS Wood Door w/ FGS3000S90 Tape		960 in²				
90 MIN	Glazing by Others*	100 in <sup>2</sup>	See UL glaz- ing KCMZ file	100 in²	12"	See UL glazing KCMZ file	See Intertek glazing file
	KFRF		3534 in <sup>2</sup>			18"	12"
	PPF		2736 in <sup>2</sup>				
	WS Metal Door w/FGS3000S90 Tape		552 in²				
	WS Door w/GTAPE 200B Tape		100 in²			12"	
180 MIN	3/16" to 5/16" by Others*	100 in <sup>2</sup>	See UL glaz- ing KCMZ file	Not Rated for 180 Min	12"	See UL glaz- ing KCMZ file	
	KFRF		100 in²			12"	
	PPF					12	

# When installed in properly rated and approved door, ratings up to 3 hours can be achieved, with sizing restrictions.

- The exposed area listed in the chart determines the maximum size of frame to maintain fire-rating for that glazing.
- To calculate the exposed area of your VSLH order: (Order Width -2") x (Order Height -2") = Exposed Area
- For fire-rated glazing not on this chart, refer to its UL or Intertek File. Use the smaller dimension listed between the UL or Intertek Warnock Hersey file and this chart.
- The minimum sizes listed are restricted by the manufactuing limitations they do not affect the fire-rating.
- Interpretation of Building Codes may vary. Consult with the Local Authority Having Jurisdiction (AHJ) to determine appropriate standards.
- Please consult installation instructions for tape application.