

# FAIL-SAFE®



PP=Perimeter Paint



HE=Horizontal Eyelid

## VC VW 15" ROUND SEMI-RECESSED

**35W - 100W**  
High Pressure Sodium

**50W - 100W**  
Metal Halide

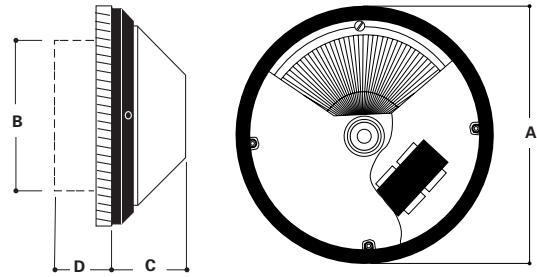
POLYCARBONATE 15"  
ROUND LUMINAIRE CLEAR  
PRISMATIC OR WHITE

- **AccUView** coating for the one piece injection molded polycarbonate lens. AccUView is a UV inhibitor coating inside and out to lengthen lens life. Minimum .130" thick with internal blondels
- Four stainless steel TORX® screws with center reject pin. Screw heads are recessed
- 16 ga. CRS housing with white polyester powder coat finish
- Housing is die cast aluminum. Requires four 1/4" diam. fasteners
- Porcelain medium base socket with nickel-plated brass screw shell and shock absorbing socket bracket
- Gasketing is die cut closed cell and seals lens and housing
- Copper wound NPF or HPF ballast available. Consult ordering information.

### DESCRIPTION

The Fail-Safe VR 2000 15" Round Semi-Recessed Series combines strength-gaining architecture with energy-saving technology. Architecturally angled facets blend with its circular form to actually increase the ability of the lens to deflect blows and absorb impact. Extra thick injection molded polycarbonate lens incorporates an optical design that obscures the lamp image and spreads light evenly. Recessed housing may be ordered separately for early installation. Perimeter paint is available in 4 standard colors. Choose VariColor™ to customize your product with your corporation or school colors. U.L. listed and C.S.A. certified for wet locations. VR Products carry a **Lifetime Warranty**. For full information, see warranty statement at the beginning of this section.

### DIMENSIONS



A	B	C	D
15" dia. (381mm)	10 1/8" sq. (257mm)	5 7/16" (138mm)	3 1/2" (89mm)

### REGRESSED HOUSING MOUNTING AND ADVANCED ORDERING INFORMATION

#### REGRESSED SAMPLE NUMBER

**HPVC-BB-PP-70H-120V = HPVC-LH-BB-PP-70H-120V + VC/BB**

↑ **Complete Unit**  
BB=Combustible Material Application  
CP=Brick or Concrete Pour

↑ **LH=Less Regressed Housing**

↑ **VC/BB**  
The following regressed housings may be ordered in advance  
VC/BB=For Combustible (Studwall) Applications  
VC/CP=For Non-Combustible (Brick, Concrete-Pour) Applications

### ORDERING INFORMATION

SAMPLE NUMBER: HPVC-CP-PP-70N-120V

<b>Lamp Type</b> HP=High Pressure Sodium MH=Metal Halide	<b>Product Family</b> 15" Round Semi-Recessed Series VC=Clear Prismatic Polycarbonate Lens VW=White Polycarbonate Lens	<b>Back Box</b> BB=Standard Recessed Housing (Combustible) CP=Concrete Pour Recessed Housing (Non-combustible)	<b>Wattage</b> 35=35W 50=50W 70=70W 100=100W	<b>Ballast</b> N=Normal Power Factor H=High Power Factor	<b>Options</b> F1=Single Fused F2=Double Fused 4 LL=Lamp Included LH=Less Recessed Housing Q=Quartz Restrike (Lamp by others) QS=Quartz Socket Only (Lamp by others)	<b>Accessories</b> (Order Separately) VRSD=V-R Screwdriver for all Lens Screws VRSB=V-R Screwdriver Bit for all Lens Screws
<b>Paint Configuration</b> PP=Perimeter Paint (Standard) HE=Horizontal Eyelid		<b>Voltage</b> 120=120V 277=277V		<b>Color</b> Blank=Black (Standard) WHT=White DBZ= Bronze AP=Gray		

### ORDERING MATRIX

LAMP TYPE/ WATTAGE	BALLAST		VOLTAGE			OPTIONS			
	N	H	120	277	MT	F1/F2	LL	Q	QS
<b>MH</b> (METAL HALIDE)									
50=50W (1)	*	*	*	*	2	*	*	*	*
70=70W (1)	*	*	*	*	*	*	*	*	*
100=100W (1,3)	*	*	*	*	*	*	*	*	*
<b>HP</b> (HIGH PRESSURE SODIUM)									
35=35W (1)	*	*	*	*	-	*	*	*	*
50=50W (1)	*	*	*	2	2	*	*	*	*
70=70W (1)	*	*	*	*	*	*	*	*	*
100=100W (1,3)	*	*	*	*	*	*	*	*	*

**Notes:** For additional options, consult your Cooper Lighting Representative. Specifications and dimensions subject to change without notice. Products also available in non-US voltages and 50Hz for international markets.

1. Fixtures are semi-recessed. Must specify BB for combustible material application or CP for concrete pour application or HPF for HPF. 2. Only available with HPF. 3. Not available with white lens. 4. F2 option for use with 208/240/480 only.