

# V-51® Incandescent Luminaires

## Enclosed and Gasketed

UNILETS® for use with threaded metal conduit. Fixtures suitable for use in wet locations. †

**NEC:**  
Class I, Division 2, Groups A, B, C, D

**CSA:** ‡  
Class I, Division 2, Groups A, B, C, D  
Class II, Divisions 1 and 2, Groups E, F, G †  
Class III  
Enclosure 3R

### Applications

- Enclosed and gasketed lighting fixtures for use in storage areas, tunnels, subways, chemical plants and other areas where moisture, dirt or corrosive atmospheres are a problem.
- Suitable for use in wet locations.
- Standard fixtures designed for 60 to 300 W medium base incandescent lamps.
- Available in pendant, 45° stanchion, and a variety of ceiling and wall mountings.

### Features

- Furnished with connection block for easy wiring.
- Unitized construction reduces installation and maintenance costs.
- Shock-absorbing porcelain socket for longer lamp life.
- Neoprene rubber ring in neck of reflector snaps into groove of mounting hood – protects against vibration and chipping.
- Guard snaps into two recesses of adapter – no clamps or setscrews.
- Maximum input voltage 150 V.

### Standard Materials

- Mounting hoods: malleable iron
- Globe adapters: malleable iron
- Socket: porcelain with brass screw shell
- Globes: glass. Optional globes in polycarbonate plastic 100 W Max
- Guards: steel
- Reflectors: porcelain enamel steel

### Standard Finishes

- Malleable iron mounting hood and globe adapter: triple coat – (1) zinc electroplate, (2) chromate, and (3) epoxy powder coat
- Steel guard: zinc electroplate
- Steel reflectors: white porcelain enamel
- Socket and globes: natural finish

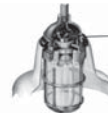
### Options

- To order fixture with other than standard clear glass globe, add suffix letters to catalog number as indicated in table, and adjust difference in price.

Color	Glass Globe	Plastic Globe
Amber	-AM	-PAM
Blue	-BL	-PBL
Green	-GR	-PGR
Red	-RE	-PRE
Clear Heat-Resistant	-HR	—

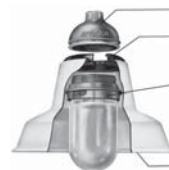


### Illustrated Features



#### Cut-Away View

Connection block is easily removed (loosen two screws) to permit quick wiring.



#### Mounting Hood

Available in pendant (shown), ceiling, wall and 45° stanchion. Pendant has setscrew to prevent fixture from turning on stem.

#### Neoprene Ring

Neoprene attachment ring secures reflector to mounting hood – no tools needed.

#### Globe Adapter

When adapter is threaded onto mounting hood, the socket makes electrical contact with connection block in mounting hood. Available in malleable iron (VAD-1M and VAD-2M)

#### Porcelain Enamel Reflectors

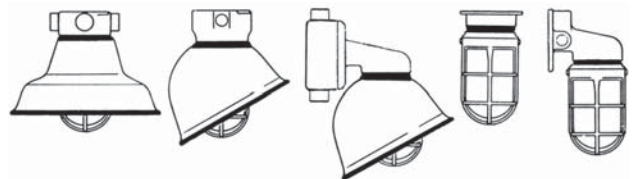
Standard and 30° angle.



#### Guard

Two sealed ball plunger units snap quickly, easily and securely into cavities of globe adapter. Guard can be used with or without a reflector.

### Guard and Reflectors



### Certifications and Compliances

- UL Standard: UL 1598, UL 844
- UL Listed: E10444
- CSA Standard: C22.2 No. 250, C22.2 No. 137
- CSA Certified: 025428

† 300 W PS-25 NOT approved for Class II, Division 1 and 2, Group G; Class III.









‡ With heat-resistant glass globes or plastic globes.

§ CSA Certification only.

# V-51® Incandescent Luminaire Accessories

## Enclosed and Gasketed

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Description	Type	Lamp Watts	Catalog Number
<b>Porcelain Reflectors — Furnished with neoprene attaching ring</b>			
<b>Standard Dome</b>			
	A21	60-150	<b>VRW-1ST</b>
	PS30	150-300	<b>VRW-2ST</b>
<b>30° Angle</b>			
	A21	60-150	<b>VRW-1AN</b>
	PS30	150-300	<b>VRW-2AN</b>
<b>Replacement Reflector Attaching Ring — Neoprene</b>			
			<b>VPT-8</b>
<b>Connection Block</b>			
			<b>VPT-7</b>
<b>Lamp Socket — Medium Base</b>			
			<b>VPT-1AV</b>
<b>Gasket for Lamp Socket and 60-150 W Globe</b>			
			<b>VPT-2</b>
<b>Gasket for 150-300 W Globe</b>			
			<b>VPT-3</b>
<b>Gasket for Mounting Hood</b>			
			<b>VPT-4</b>

LIGHTING: ENCLOSED AND GASKETED — AREA — INCANDESCENT

Lighting