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)

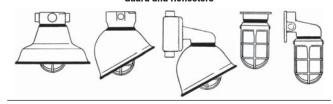
Porcelain Enamel Reflectors Standard and 30° angle.



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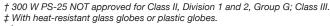
Two sealed ball plunger units snap quickly, easily and securely into cavities of globe adapter. Guard can be used with or without a reflector.

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



CSA Certification only.



V-51® Incandescent Luminaire Accessories

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Description	Туре	Lamp Watts	Catalog Number
orcelain Reflectors — Furnished with nec		Lump Hatto	James Humber
	Standard Dome		
	A21	60-150	VRW-1ST
	PS30	150-300	VRW-2ST
	30° Angle		
	A21	60-150	VRW-1AN
	PS30	150-300	VRW-2AN
eplacement Reflector Attaching Ring —	Neoprene		
			VPT-8
onnection Block			
			VPT-7
amp Socket — Medium Base			
			VPT-1AV
asket for Lamp Socket and 60-150 W Glo	be		
			VPT-2
asket for 150-300 W Globe			
			VPT-3
asket for Mounting Hood			
			VPT-4