# V-51<sup>®</sup> 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)

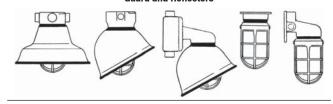
#### Porcelain Enamel Reflectors Standard and 30° angle.



#### uard

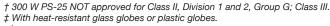
Two sealed ball plunger units snap quickly, easily and securely into cavities of globe adapter. Guard can be used with or without a reflector.

## **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**

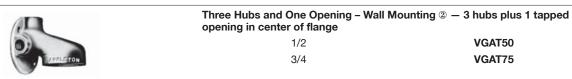
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Description	Hub Size (Inches)	Catalog Numbers Malleable Iron
		Wallcapic Holi
endant and Ceiling Mounting Hoods — Furnishe	Pendant Mounting	
	Pendant Mounting 1/2	VA50
	3/4	VA50 VA75
ATTECTOR	1	VA100
	·	
	1-1/4	VA125
or The	Dead-End — Ceiling Mounting	
VEHETON	1/2	V50
	3/4	V75
serieson (	Feed-Thru — Ceiling Mounting	
	1/2	VC50
	3/4	VC75
A. 670	Three Hubs — Ceiling Mounting	
Aur. CO.	1/2	VT50
	3/4	VT75
	Four Hubs — Ceiling Mounting	
SEP. CEON	1/2	VX50
	3/4	VX75
	Five Hubs — Ceiling Mounting ①	
0	1/2	VXHA50
Part States	3/4	VXHA75
	1	VXHA100



	Feed-Thru — Wall Mounting ② — 2 tappe	ed vertical feed-thru hubs
	1/2	VD50
APPLETON	3/4	VD75





VGA50 VGA75

 $<sup>{}^{\</sup>circledR}$  Four close-up plugs furnished.  ${}^{\circledR}$  Mounting hoods for wall installations can only be used with 30° angle reflectors.