Vulite®

4" IC LOW VOLTAGE NEW **CONSTRUCTION HOUSING**

LOW VOLTAGE LAMPS

V4ICLV W

Project: Fixture Type: Location: Contact/Phone:

PRODUCT DESCRIPTION

IC Air-Loc® Housing • Air-Loc rated with all 4" trims and complies with the Washington State and IECC Energy Codes • Can be completely covered with insulation • Double wall construction • Energy efficient, sealed inner housing does not require separate gasket • Air-Loc housing stops infiltration and exfiltration of air, reducing heating and cooling costs.

PRODUCT SPECIFICATIONS

Lamp One 12V, 50W MR16 lamp.

Socket Ceramic bi-pin socket with aluminum heat shield.

Trims Trim selection shown on reverse.

Transformer 120V to 12V 50VA thermally protected magnetic transformer mounted inside outer housing.

Dimming May be dimmed using dimmers specifically designed for low voltage magnetic transformers; consult factory or dimmer manufacturer for additional information.

Labels UL/cUL listed for through-branch wiring, damp locations and IP

- Product thermally protected against improper use of lamps
 UL/cUL listed
- Trim V4041 is wet location approved for covered ceiling applications.

Testing All reports are based on published industry procedures; field performance may differ from laboratory performance.

Specifications subject to change without notice.

INSTALLATION

Bar Hangers Telescoping bar hangers with captive nail allow for quick placement of housing anywhere within 24" O.C. joists • Can be installed in suspended ceiling grid using T-bar clip accessory • Bars scored in two locations for fast, clean breaking, allowing housing installation in tight applications • Edge-mounted for extra strength and captive to mounting frame • May be installed either parallel or perpendicular to junction box • Locking set screw locks fixture in position • Alternate mounting holes included.

Junction Box Pre-wired junction box provided with (6) ½" and (1) ¾" knockouts, (4) Non-metallic sheathed cable connectors and ground wire, U.L. listed/CSA certified for through-branch wiring, maximum 6 No. 12 AWG 90° C branch circuit conductors (3 in, 3 out) • Junction box provided with removable access plates

Knockouts equipped with pryout slots.

Mounting Frame 22-gauge die-formed galvanized steel mounting frame Rough-in section (junction box, mounting frame, housing and bar hangers) fully assembled for ease of installation.

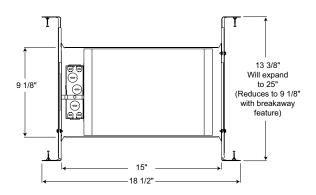
Housing Air-Loc IC housing, .032" aluminum • Access door for junction box accessibility • Housing is vertically adjustable to accommodate up to a 1" ceiling thickness.

PRODUCT CODES

Catalog No.	Input Voltage	Lamp Rating (max.)
V4ICLV W	120V	12V 50W MR16

DIMENSIONS





4 1/2" CEILING CUTOUT

ACCESSORIES

Catalog No.	Description
G2405	T-Bar Clips (Set of 4)

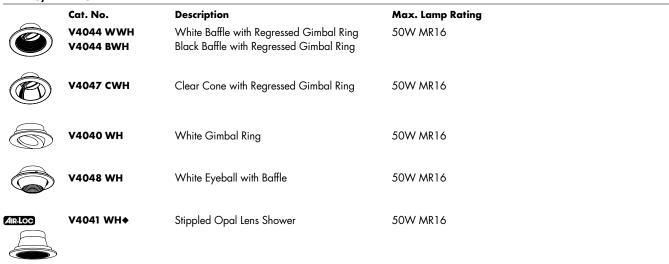
To order, specify catalog number

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TRIMS/LAMPS



Note: Lamps may be dimmed. Use dimmers specifically designed for low voltage magnetic transformers; consult factory or dimmer manufacturer for additional information.

Trim Size: 5" O.D. Trim Finish: WH - White.

Note: In Canada when insulation is present, Type IC fixtures must be used.

◆ UL/cUL Listed for use in wet location.

VuLite IC housings meet IECC Energy Code requirements per ASTM E283.

Air-Loc® rated trims are pre-gasketed for minimum air leakage with IC housings.