

CATALOG NUMBER	TYPE

Die-Cast Aluminum LED Exit Light SDC



FEATURES AND BENEFITS

Easy connect back plate or die-cast aluminum universal canopy	➤ Simple installation with hands free wiring
Redesigned low profile die-cast aluminum housing	➤ Stylish and unobtrusive, yet virtually indestructible; ADA Compliant
ETL Damp Location listed LED	➤ Durable and long lasting performance
Concealed snap out directional arrows	➤ Dependable 25 year low-cost operation
Nickel-cadmium battery	➤ Allows for placement in all applications
Push to test switch	➤ Maintenance-free, rechargeable
Dual voltage 120/277V	➤ Complies with fire codes
	➤ No mixups and less inventory to carry

Housing: Die-cast aluminum housing. Architectural brushed aluminum, black or white face. Compact, low profile design in a brushed aluminum, black or white finish. Exit light provided with one face and one back plate as standard. For a double face unit, specify in part number or order SDC FP and specify lettering and face colors. Face plates are equipped with a safety cord that keeps it affixed to the housing when installed. ADA Compliant.

Illumination: Energy efficient red or green LED. LED lamp life of 25 years plus. Energy consumption less than 3 watts for red letters and less than 3 watts for green letters. Concealed snap out directional arrows.

Battery: 4.8V, nickel-cadmium, maintenance-free.

Electrical: 120 or 277V AC operation. Charge rate/power on LED indicator light. Periodic testing for three minutes, every thirty days, is recommended to comply with local fire codes. LVD (low voltage disconnect) feature activates to prevent battery from deep discharge, but not before the minimum 90-minute emergency operation. Standard AC operation, emergency unit (option B) available. ETL damp location listed. Meets UL924, NFPA 101 Life Safety Code, and NEC requirements.

Mounting: Die-cast aluminum universal canopy for top or side installation. Canopy finish available in brushed aluminum, black or white and will match specified housing finish. Easy connect back plate for back mounting. Back plate and mounting canopy fit most standard junction boxes. Hardware included.

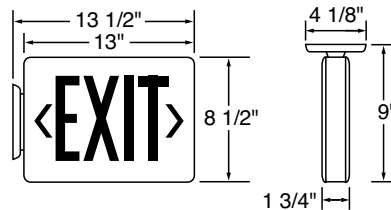
Critical Applications: Simkar strives to offer the most current product designs and value. Consequently, all Simkar products are subject to redesign and revision. Critical applications such as size, operating temperature, or sensor operation should be confirmed with the factory.

Warranty: Five year warranty on all electronics and housing. LEDs are warranted for 25 years. Batteries are pro-rated warranted for 5 years.

DRAWINGS AND DIMENSIONS



Concealed snap-out directional arrows allow for placement in all applications.



ORDERING INFORMATION

Example: SDCB1RBA

SDC

SERIES

SDC - SIMKAR Die-Cast Aluminum LED Exit Light

OPTION

A - AC
B - Battery backup

FACES

1 - Single
2 - Double

LETTERING

G - Green
R - Red

HOUSING

A - Brushed Aluminum
B - Black
W - White

FACE COLOR

A - Brushed Aluminum
B - Black
W - White