460 SERIES

DESCRIPTION

The **SDC 460 Series** is a heavy duty, vandal-resistant exit switch designed for harsh indoor or outdoor environments. The stainless steel piezoelectric technology is also ideal for high traffic applications. The switch assembly design ensures superior performance in virtually any environment.

REQUEST TO EXIT BUTTON

SDG SECURITY DOOR CONTROLS



FEATURES

- Vandal-resistant stainless steel piezoelectric button and faceplate
- No moving parts
- Billion cycle button technology
- · Bi-color status indicator, red and green
- · Integrated timer, adj. 1-40 seconds



460U

SPECIFICATIONS

Supply Voltage 12/24 VDC

Supply Current

LED On Idle-60mA

Active-120mA

LED Off Idle-10mA, Active-60mA

Contact Rating 1 N.O., 1 N.C., 2 Amp @ 30VDC

Timer 1 - 40 seconds

Operating Temperature -40° to 160° F (-40° to 70° C)

Dimensions

1 Gang Box 2.87" x 4.5" (7.3 x 11.4 cm) **Narrow Box** 1.75" x 4.5" (4.5 x 11.4 cm)

Weight 0.5 lb (0.22 kg)

Warranty 1 year

WIRING Adjustable 1 - 40 Seconds When used with an Emlock and jumper is in Fail Safe position, the relay is normally ON 12-24 VDC and turns OFF when NO 1 power is lost. The relay functions change. COM₁ NO1 = **NC1** COM₂ NC2 = NO2000 NC 2 With the jumpers as shown the red LEDs are 0 0 0 On in stand-by and the green 000 LEDs turn On when the relay is active.

ORDERING INFORMATION MODEL DESCRIPTION

460U Single-gang, timer, NO/NC contact, push to exit **460NU** Narrow-gang, timer, NO/NC contact, exit