DAMPER CONTROL PANEL
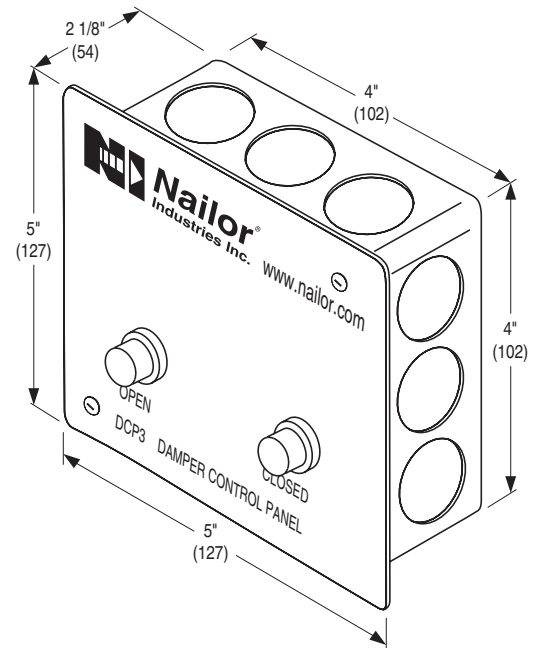## FOR USE WITH ALL SMOKE AND COMBINATION FIRE/ SMOKE DAMPERS
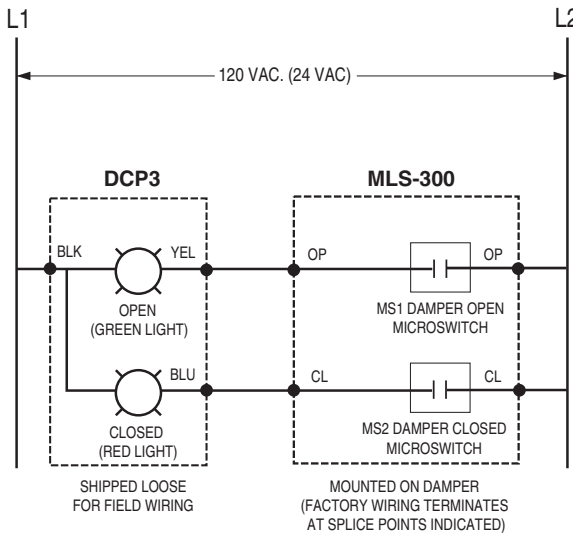## MODEL: DCP3 LIGHTS ONLY

The DCP3 is a single control panel containing indicator lights only and is for use with Nailor Smoke and Combination Fire/Smoke Dampers equipped with the MLS-300 Position Indicator Package. The green light indicates damper is open and the red light indicates damper is closed. Model DCP3 is shipped loose for field mounting and wiring either near the damper or in a remote location.
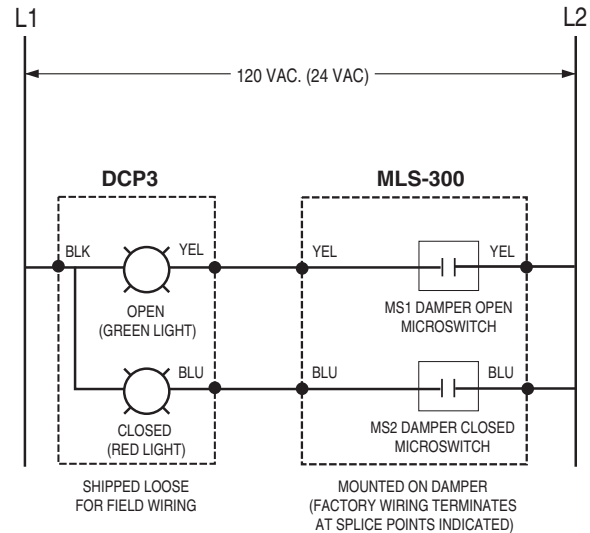
VOLTAGE:
❑ **120**   120 VAC
❑ **24**   24 VAC/DC
❑ **230**   230 VAC

WIRING DIAGRAMS:

DCP3 with MLS-300 Belimo built-in (auxiliary switches) position indicator package

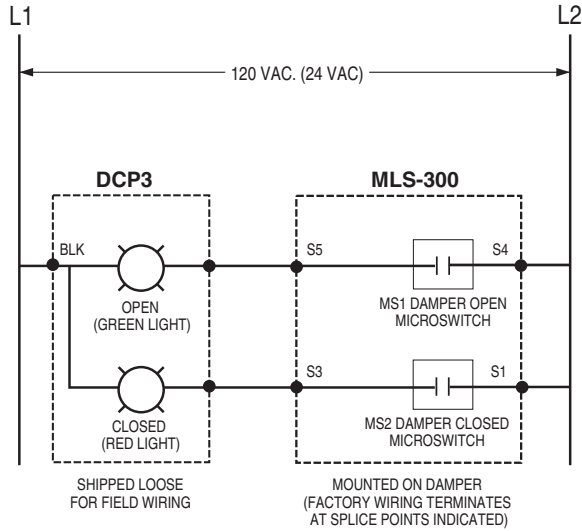**DCP3 with MLS-300 (Nailor or Honeywell built-in aux. switches) position indicator package**

Belimo Actuator Aux. Switch Wiring Connections

Model Series	Open (OP)	Closed (CL)
FSTF	Orange / Gray	Violet / Red
FSLF / FSAF	Gray / Gray	Violet / Violet
FSNF / FSAFB	White S4 / S6	White S1 / S2

SCHEDULE TYPE:

PROJECT:

ENGINEER:

CONTRACTOR:

Page 1 of 2
Dimensions are in inches (mm).

DATE	B SERIES	SUPERSEDES	DRAWING NO.
9 - 3 - 20	FD-ACC	8 - 8 - 17	DCP3

Nailor® *Industries Inc.*

WIRING DIAGRAMS:

L1   L2

120 VAC. (24 VAC)

DCP3

BLK

OPEN
(GREEN LIGHT)

CLOSED
(RED LIGHT)

SHIPPED LOOSE
FOR FIELD WIRING

MLS-300

S5   S4

MS1 DAMPER OPEN
MICROSWITCH

S3   S1

MS2 DAMPER CLOSED
MICROSWITCH

MOUNTED ON DAMPER
(FACTORY WIRING TERMINATES
AT SPLICE POINTS INDICATED)

**DCP3 with MLS-300 Siemens GJD Series built-in
(auxiliary switches) position indicator package**

SCHEDULE TYPE:				
PROJECT:				
ENGINEER:	DATE	B SERIES	SUPERSEDES	DRAWING NO.
CONTRACTOR:	9 - 3 - 20	FD-ACC	8 - 8 - 17	DCP3

Page 2 of 2
Dimensions are in inches (mm).