# **LINEMASTER Switch Corporation**

America's Foot Switch Leader



**A WARNING** 

## GEM-V FOOTSWITCH



**Gem Footswitch** 

### **Environmental Ratings:**

EN 60529 Degree of Protection IP20

## **Key Benefits**

Gem foot switch models feature a round black actuating cap in a chrome plated heavy die cast housing with a full nonskid base pad. Moderate pressure from any direction operates the foot switch. Standard models supplied with cordset are wired normally open and grounded.

Size: 3-13/16" x 1-7/32"

Weight: 1 lb.

#### **SPECIFICATIONS**

(Special variations are available to the O.E.M. on special order on the models listed below)

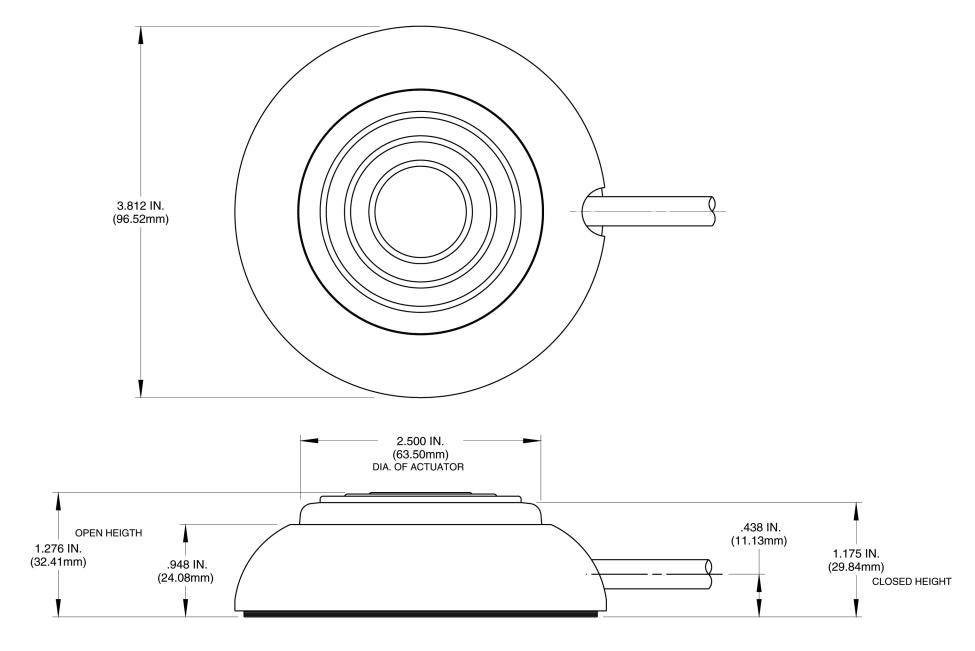
	CATALOG NUMBER	DESCRIPTION	CIRCUIT	FORM	ELECTRICAL RATINGS
c <b>AL</b> us CE	GEM-V2	Momentary	SPDT	C	15 A 125-250 VAC 1/2 H.P. 125-250 VAC
c (UL) us	GEM-V3*	Momentary	SPST Wired N.O.	Δ	10 A 125 VAC 1/2 H.P. 125 VAC
c <b>(U)</b> us <b>( €</b>	GEM-V36**	Momentary	SPST Wired N.O.	A	10 A 125-250 VAC 1/2 H.P. 125-250 VAC

<sup>\*</sup>Supplied with 6 ft. 18/3 cord and 3 prong series plug. Green lead grounded. \*\*Supplied with 6 ft. 18/3 cord without plug. Green lead grounded.

# **Gem-V Model**

NOTE: ALL DIMENSIONS ARE FOR REFERENCE ONLY.







#### NEMA Type 2 UL ENCLOSURE 2 (VK ONLY) EN 60529 Degree of Protection IP21 (IP68 Upon Request)

# Driptight • Dusttight (VK ONLY) Corrosion Resistant COMPACT OMNI-DIRECTIONAL DESIGN

#### **Materials of Construction:**

- Mounted in a chrome plated heavy zinc die cast housing
- A full nonskid base pad
- A special vinyl cover gives added environmental protection against limited amounts of water and dirt
- The dip molded cover is bonded to the vinyl base pad of the foot switch

#### **Features & Benefits:**

- Features a round black actuating cap
- Moderate pressure from any direction operates the switch
- Standard models supplied with cordset
- Wired normally open and grounded
- Ease of operation with foot or hand
- The cable entry boot is clinched tight to the cordset

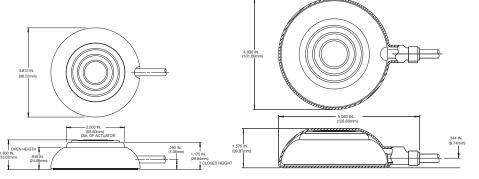
#### **Options:**

- Special paint finish available
- Silk Screening available
- Special single wiring channel with or without side protectors available
- Twin version available
- European type foot switch is offered pre wired with 3 conductor cordset having brown, blue and green/yellow colored leads. It is a momentary contact and wired normally open with green/ yellow lead grounded to switch base





V Series	V Series				
Size (Dia. x H):	3.81 x 1.22 ln.				
Weight:	1.00 lbs.				
VK Series					
Size (Dia. x H):	4.00 x 1.38 ln.				
Weight:	1.5 lbs.				



<b>AWARNING</b> SEE PRODUCT WARNING ON PAGE 8										
SPECIFICATIONS (Special variations are available to the O.E.M. on special order on the models listed below)										
AGENCY APPROVALS	EN 60529 Degree of Protection	CATALOG NUMBER	DESCRIPTION	CIRCUIT	FORM	ELECTRICAL RATINGS				
c UL us	IP21	GEM-VK3 <sup>1</sup>	Momentary / Vinyl Cover	SPST Wired N.O.	А	10 A 125 VAC <sup>1</sup> /2 H.P. 125 VAC				
c <b>UL</b> us ( €	IP21	GEM-VK36 <sup>2</sup>	Momentary	SPST Wired N.O.	А	10 A 125-250 VAC 1/2 H.P. 125-250 VAC				
cULus ←	IP20	GEM-VCEA <sup>3</sup>	Momentary	SPST Wired N.O.	А	10 A 125-250 VAC 1/2 H.P. 125-250 VAC				
) ) su <b>'UR</b> 's	IP20	GEM-V2	Momentary	SPDT	С	15 A 125-250 VAC 1/2 H.P. 125-250 VAC				
c UL us	IP20	GEM-V3 <sup>1</sup>	Momentary	SPST Wired N.O.	А	10 A 125 VAC <sup>1</sup> /2 H.P. 125 VAC				
c∰us( €	IP20	GEM-V36 <sup>2</sup>	Momentary	SPST Wired N.O.	А	10 A 125-250 VAC 1/2 H.P. 125-250 VAC				

<sup>1</sup>Supplied with 6 ft. 18/3 cord and 3 prong series plug. Green lead grounded. <sup>2</sup>Supplied with 6 ft. 18/3 cord without plug. Green lead grounded. <sup>3</sup>Supplied with 2 meter 18/3 brown, blue & green/yellow leads.