

LED LAMPS

FOR PILOTLIGHT and
ILLUMINATED PUSH-BUTTON

LED



sermat **GRÜN**
ex

REV.03 / 27.04.2026

LED LAMPS

Technical Data

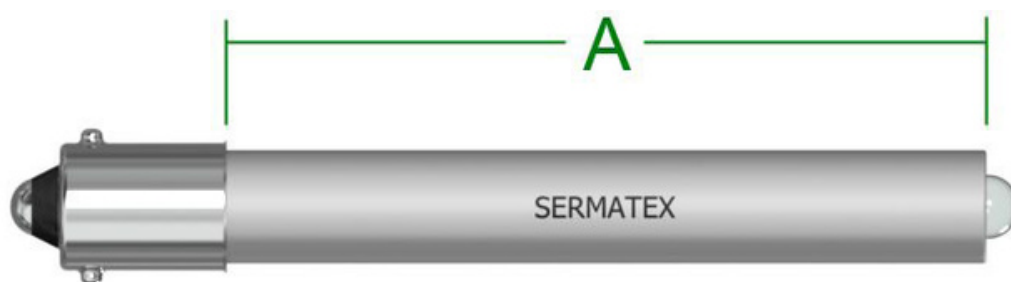
ELECTRICAL INFORMATION

ELECTRICAL DATA	
RATED VOLTAGE	12 VAC/DC 24 VAC/DC 120 VAC/DC 220 VAC/DC
MAXIMUM CURRENT	0,012 A
POWER	1,5 W
WORKING STATUS	Continuous Flasher
LIFESPAN	> 50.000 hours

NOTE:
The version of the flasher LED for the 220/240 Vac voltage is only possible using the LC240SG voltage divider block of the GPL pilot light + 120V flasher LED. For more information, see the GPL Pilot Light technical data sheet.

DIMENSIONS

A	
size	mm
long	27,5
ex tra-long	54,5
mega-long	69,5
giga-long	86,5








LED LAMPS

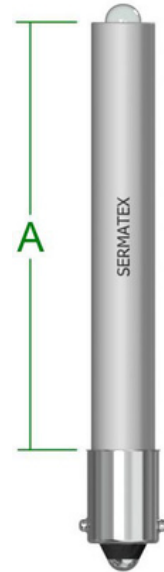
Ordering Code

ORDERING CODE

LED A + B + C + D

A LENGTH				
length	27,5 mm	54,5 mm	69,5 mm	86,5 mm
code	L	X	Y	Z

B COLOR					
					
color	Blue	Yellow	Red	Green	White
code	AZ	AM	VM	VD	BR







C VOLTAGE				
voltage	12 Vac/dc	24 Vac/dc	120 Vac/dc	220 Vac/dc
code	01	02	03	04

D WORKING STATUS		
status	Continuous	Flasher
code	-	PP

NOTE:
The version of the flasher LED for the 220/240 Vac voltage is only possible using the LC240SG voltage divider block of the GPL pilot light + 120V flasher LED. For more information, see the GPL Pilot Light technical data sheet.

CODIFICATION EXAMPLES

	+	LENGTH 27,5 MM	+		+	VOLTAGE: 120 VAC/DC	+	STATUS: CONTINUOUS	=	LEDLVD03
		L		VD		03		-		
	+	LENGTH 27,5 MM	+		+	VOLTAGE: 24 VAC/DC	+	STATUS: FLASHER	=	LEDLVM02PP
		L		VM		02		PP		

LED LAMPS

Ordering Code



LED CODING FOR THE ILLUMINATED PUSH-BUTTON

ILLUMINATED PUSH-BUTTON LENGTH CODE	LED LENGTH	LED LENGTH CODE
N	54,5 mm	X
L	69,5 mm	Y
X	86,5 mm	Z



LED CODING FOR THE PILOTLIGHT

PILOTLIGHT LENGTH CODE	LED LENGTH	LED LENGTH CODE
N	27,5 mm	L
L	27,5 mm	L
X	54,5 mm	X